

<b>SOLICITATION, OFFER AND AWARD</b>			<b>1. This Contract Is A Rated Order Under DPAS (15 CFR 700)</b>		<b>Rating</b> DOA6	<b>Page</b> 1 <b>of</b> 91
<b>2. Contract No.</b>		<b>3. Solicitation No.</b> DAAA09-03-R-0120		<b>4. Type of Solicitation</b> Negotiated (RFP)	<b>5. Date Issued</b> 2003JUL25	<b>6. Requisition/Purchase No.</b> SEE SCHEDULE
<b>7. Issued By</b> HQ JMC AMSJM-CCA-M ROCK ISLAND, IL 61299-6000  BLDG 350			<b>Code</b> W52P1J	<b>8. Address Offer To (If Other Than Item 7)</b>		

**SOLICITATION** NOTE: In sealed bid solicitations 'offer' and 'offeror' mean 'bid' and 'bidder'.

9. Sealed offers in original and 1 signed copies for furnishing the supplies or services in the Schedule will be received at the place specified in item 8, or if handcarried, in the depository located in \_\_\_\_\_ until 03:45pm (hour) local time 2003AUG15 (Date).

Caution - Late Submissions, Modifications, and Withdrawals: See Section L, Provision No. 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation.

<b>10. For Information Call:</b>	<b>Name</b> JULIE COUGHLIN <b>E-mail address:</b> COUGHLINJ@OSC.ARMY.MIL	<b>Telephone No. (Include Area Code) (NO Collect Calls)</b> (309)782-6139
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**11. Table Of Contents**

(X)	Section	Description	Page(s)	(X)	Section	Description	Page(s)
<b>Part I - The Schedule</b>				<b>Part II - Contract Clauses</b>			
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OFFER (Must be fully completed by offeror)

FMS REQUIREMENT

NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.

12. In compliance with the above, the undersigned agrees, if this offer is accepted within \_\_\_\_\_ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.

13. Discount For Prompt Payment  
(See Section I, Clause No. 52.232-8)

14. Acknowledgment of Amendments (The offeror acknowledges receipt of amendments to the Solicitation for offerors and related documents numbered and dated:

Amendment Number	Date	Amendment Number	Date

<b>15A. Contractor/Offeror/Quoter</b>		<b>Code</b>	<b>Facility</b>	<b>16. Name and Title of Person Authorized to Sign Offer (Type or Print)</b>	
<b>15B. Telephone Number (Include Area Code)</b>		<b>15C. Check if Remittance Address is</b> <input type="checkbox"/> Different From Blk 15A- Furnish Such Address In Offer		<b>17. Signature</b>	<b>18. Offer Date</b>

**AWARD (To be completed by Government)**

<b>19. Accepted As To Items Numbered</b>		<b>20. Amount</b>	<b>21. Accounting And Appropriation</b>		
<b>22. Authority For Using Other Than Full And Open Competition:</b> <input type="checkbox"/> 10 U.S.C. 2304(c)( ) <input type="checkbox"/> 41 U.S.C. 253(c)( )			<b>23. Submit Invoices To Address Shown In</b> (4 copies unless otherwise specified)		
<b>24. Administered By (If other than Item 7)</b>		<b>Code</b>	<b>25. Payment Will Be Made By</b>		
SCD PAS ADP PT					
<b>26. Name of Contracting Officer (Type or Print)</b>			<b>27. United States Of America</b>  _____ (Signature of Contracting Officer)		<b>28. Award Date</b>

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page</b> 2 <b>of</b> 91
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**Name of Offeror or Contractor:**

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
A-1	52.215-4501 OSC	ARSENALS AS SUBCONTRACTORS	JUN/2000
A-2	AMC	AMC-LEVEL PROTEST PROGRAM	OCT/1996

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(End of clause)

(AM7010)

A-3	52.222-1100 OSC	10 U.S.C. 4543 PILOT PROGRAM	FEB/2003
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Congressional language in Section 141 of the 1998 Defense Authorization Act (10 U.S.C. 4543 Pilot Program) allows "not more than three Army industrial facilities" to sell manufactured articles and services in support of DoD weapon systems without regard to availability from domestic sources. The three Army industrial facilities in this program are McAlester Army Ammunition Plant, McAlester, OK, Rock Island Arsenal, Rock Island, IL, and Watervliet Arsenal, Watervliet, NY.

These facilities cannot submit offers as the prime contractor on this solicitation, but in accordance with the above-described pilot program can act as a subcontractor to potential prime contractors when the statutory requirements (10 U.S.C. 4543) are met.

If you are interested in obtaining information about their capabilities, please contact the following:

McAlester Army Ammunition Plant  
Mr. Paul McDaniel, Attn: JMC MC-MO  
McAlester, Oklahoma 74501-9002  
(918) 420-6452  
mcdanpd@mcalestr-emh3.army.mil

Rock Island Arsenal  
Mr. William Peiffer, Attn: SOSRI-AP  
Rock Island, Illinois 61299-5000  
(309) 782-5178/4479  
peifferw@ria.army.mil

Watervliet Arsenal  
Mr. Ed McCarthy, Attn: AMSTA-WV-ODP  
Waterlviet, New York 12189-4050  
(518) 266-5052  
emccarthy@wva.army.mil

(End of Clause)  
  
(AS7010)

A-4	52.246-4501 OSC	CONTRACTOR PERFORMANCE CERTIFICATION PROGRAM	APR/1997
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(End of clause)

(AS7000)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0120 MOD/AMD	Page 3 of 91
Name of Offeror or Contractor:		

A-5                      52.252-4500                      FULL TEXT CLAUSES                      SEP/1997  
OSC

1. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been removed three astericks are put in its place (\*\*\*).

2. You can view or obtain a copy of the clauses and provisions on the internet at: [www.osc.army.mil/ac/aaais/osc/clauses/index.htm](http://www.osc.army.mil/ac/aaais/osc/clauses/index.htm). Click on command unique first to locate the clause. If it is not located under command unique click on regulatory to find.

3. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).

(End of clause)

(AS7001)

EXECUTIVE SUMMARY

ITEM: M195 SIGNAL  
NSN: 1370-01-342-6872  
QTY: 6,992  
CLIN: 0001

ITEM: M125 SIGNAL  
NSN: 1370-01-341-6282  
QTY: 85,022  
CLIN: 0003

ITEM: M159 SIGNAL  
NSN: 1370-01-345-4300  
QTY: 39,242  
CLIN: 0005

ITEM: M126 SIGNAL  
NSN: 1370-01-343-1965  
QTY: 12,288  
CLIN: 0007

ITEM: M127 SIGNAL  
NSN: 1370-01-341-5159  
QTY: 90,014  
CLIN: 0009

ITEM: M158 SIGNAL  
NSN: 1370-01-343-1966  
QTY: 49,790  
CLIN: 0011

1. THE PURPOSE OF THIS SOLICITATION IS TO PROCURE THE ABOVE ITEMS WITH AND WITHOUT FIRST ARTICLE, F.O.B. ORIGIN.
2. THE SOLICITATION IS ONE HUNDRED PERCENT (100%) SMALL BUSINESS SET ASIDE (SBSA).
3. PROGRESS PAYMENTS ARE AUTHORIZED.
4. THE SOLICITATION CONTAINS AN EVALUATED OPTION CLAUSE FOR TWO HUNDRED FIFTY PERCENT(250%). THE OPTION EXTENDED AMOUNT (OPTION UNIT PRICE TIMES THE OPTION QUANTITY WHICH IS THE SOLICITATION QUANTITY TIMES 250%) WILL BE INCLUDED WITH THE SOLICITATION EXTENDED AMOUNT (SOLICITATION UNIT PRICE TIMES THE SOLICITATION QUANTITY) TO COME UP WITH THE TOTAL PRICE PROPOSED BY THE CONTRACTOR.
5. AWARD WILL BE MADE TO THE OFFEROR WHO PROVIDES THE BEST VALUE TO THE GOVERNMENT. RECENT, RELEVANT PAST PERFORMANCE, MANUFACTURING PLAN AND PRICE ARE THE FACTORS THAT WILL BE EVALUATED TO DETERMINE THE BEST VALUE. A CONTRACT CAN BE AWARDED TO OTHER THAN THE LOW

<p><b>CONTINUATION SHEET</b></p>	<p><b>Reference No. of Document Being Continued</b></p> <p><b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b></p>	<p><b>Page 4 of 91</b></p>
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**Name of Offeror or Contractor:**

OFFEROR. PLEASE READ SECTIONS L AND M CAREFULLY TO MAKE SURE YOU SEND THE GOVERNMENT THE REQUESTED INFORMATION AND TO SEE HOW THE GOVERNMENT INTENDS TO EVALUATE THE OFFERS.

6. AWARD MAY BE MADE FROM THE INITIAL OFFER WITHOUT DISCUSSIONS.
7. THE ITEMS HAVE BEEN DETERMINED TO BE HAZARDOUS AND A PRE-AWARD SAFETY AND PHYSICAL SECURITY SURVEY WILL BE REQUIRED. A POST-AWARD MEETING WILL ALSO BE REQUIRED.
8. PLEASE NOTE THE REQUIREMENTS OF CLAUSE EF6001 ENTITLED "HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT" (FAR 52.246-11).
9. NOTE : CONTRACTORS WILL HAVE TO MEET THE REQUIREMENTS OF THE FOLLOWING:
  - A. DOD CONTRACTOR'S SAFETY MANUAL, DOD 4145.26M
  - B. DOD PHYSICAL SECURITY STANDARDS FOR SENSITIVE CONVENTIONAL ARMS, AMMUNITION AND EXPLOSIVE MANUAL, DOD 5100.76M.
  - C. ALL FEDERAL, STATE, CITY AND COUNTY SAFETY AN SECURITY REQUIREMENTS THAT MAY BE REQUIRED FOR THEIR OWN AREA.

PLEASE NOTE THE REQUIREMENTS OF CLAUSE (IA6200) ENTITLED "SAFEGUARDING SENSITIVE ARMS, AMMUNITION, AND EXPLOSIVES" (252.223-7007 DFARS).

10. PLEASE DISREGARD THE PRICING LINES IN SECTION B AFTER THE QUANTITIES UNDER CLINS 0001, 0003, 0005, 0007, 0009, AND 0011. YOU ARE TO PROVIDE YOUR PRICES ON THE LINES ACROSS FROM THE "WITH FIRST ARTICLE APPROVAL" AND ALSO "WITHOUT FIRST ARTICLE APPROVAL" IN SECTION B.
11. NOTE: THE SECTION B DELIVERY SCHEDULES ARE PROVIDED USING DATES "WITH FIRST ARTICLE APPROVAL". THE DELIVERY SCHEDULES THAT ARE TO BE USED FOR "WITHOUT FIRST ARTICLE APPROVAL" SHALL BE 60 DAYS PRIOR TO THE DATES NOW LISTED IN THE FOLLOWING SECTION B.
12. Offerors are responsible for including sufficient details to permit a complete and accurate evaluation of the proposal. The Government will not make assumptions concerning an offeror's intent, capabilities, facilities or experience. Clear identification is the sole responsibility of the offeror.
13. Offerors are cautioned to ensure that their proposals are complete, including all fill-ins and blanks in the solicitation. This also includes written approval from the cognizant Contracting Officer for use of Government Owned Facilities and Equipment if applicable.
14. Offerors are directed to the provision in Section L regarding Central Contractor Registration (CCR). Failure to register in the CCR will preclude an offeror from receiving an award under this solicitation.
15. This executive summary is provided as an administrative convenience and is not intended to alter the terms and conditions of the solicitation in any way. Any inconsistencies between this executive summary and other solicitation provisions shall be resolved in favor of the other solicitation provisions.

\*\*\* END OF NARRATIVE A 001 \*\*\*

\*\*\* END OF NARRATIVE A 002 \*\*\*

[illegible]

**Name of Offeror or Contractor:**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	<p>PRODUCTION DELIVERY SCHEDULE, REQUIRED UNDER THIS REQUISITION.</p> <p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M195 SIGNAL PRON: J52A0D75M2      PRON AMD: 01 AMS CD: UAP001 FMS CASE IDENTIFIER: HU-B-UAP</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin      ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC                          SUPPL <u>REL CD</u>    <u>MILSTRIP</u>    <u>ADDR</u>    <u>SIG CD</u>    <u>MARK FOR</u>    <u>TP CD</u> 001 BHUA9N20789001 BXXUAP L BHUA00 3        <u>PROJ CD</u>        <u>BRK BLK PT</u>                          BHUA00 <u>DEL REL CD</u>        <u>QUANTITY</u>        <u>DAYS AFTER AWARD</u> 001                   1,992                   0240</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>Contact DCMA for shipping instructions</u></p> <p>MARK FOR: MOD ACQUISITION BUREAU BUDAPEST SALGOTARJANI UT 18 1131 HUNGARY</p>				
0001AC	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M195 SIGNAL PRON: 4I3A0067M2      PRON AMD: 01 AMS CD: 41476038034</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin      ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC                          SUPPL <u>REL CD</u>    <u>MILSTRIP</u>    <u>ADDR</u>    <u>SIG CD</u>    <u>MARK FOR</u>    <u>TP CD</u> 001 W81YWB3077A751 W22PVK J 2 <u>DEL REL CD</u>        <u>QUANTITY</u>        <u>DAYS AFTER AWARD</u></p>				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	001 5,000 0240  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000	1	LO	\$ ** NSP **	\$ ** NSP **
	<u>DATA ITEM</u>  NOUN: DATA ITEM 1423 SECURITY CLASS: Unclassified  Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.  (End of narrative B001)  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				
0003	<u>PRODUCTION QUANTITY</u>  NSN: 1370-01-341-6282 NOUN: M125 SIGNAL FSCM: 19200 PART NR: 12944402 SECURITY CLASS: Unclassified  <u>With First Article Approval</u>  Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant a specified city or shipping point.	85022	EA	\$	\$
	<u>Without First Article Approval</u>  Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city of shipping point.	85022	EA	\$	\$

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0003AA	<p>(End of narrative A001)</p> <p>DATA ITEM</p> <p>NOUN: FIRST ARTICLE TEST REPORT</p> <p>Packaging and Marking</p> <p>Inspection and Acceptance</p> <p>INSPECTION: Origin      ACCEPTANCE: Origin</p> <p>Deliveries or Performance</p> <table><tr><td>DOC</td><td colspan="5">SUPPL</td></tr><tr><td>REL CD</td><td>MILSTRIP</td><td>ADDR</td><td>SIG CD</td><td>MARK FOR</td><td>TP CD</td></tr><tr><td>001</td><td></td><td></td><td></td><td></td><td>3</td></tr><tr><td>DEL REL CD</td><td colspan="2">QUANTITY</td><td colspan="3">DAYS AFTER AWARD</td></tr><tr><td>001</td><td colspan="2">1</td><td colspan="3">0180</td></tr></table> <p>FOB POINT: Origin</p> <p>SHIP TO: PARCEL POST ADDRESS</p> <p>(Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE</p> <p>(SHIP TO) WILL BE FURNISHED PRIOR</p> <p>TO SCHEDULED DELIVERY DATE FOR ITEM</p> <p>REQUIRED UNDER THIS REQUISITION.</p>	DOC	SUPPL					REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001					3	DEL REL CD	QUANTITY		DAYS AFTER AWARD			001	1		0180						
DOC	SUPPL																																		
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																														
001					3																														
DEL REL CD	QUANTITY		DAYS AFTER AWARD																																
001	1		0180																																
0003AB	<p>PRODUCTION QUANTITY</p> <p>NOUN: M125A1 SIGNAL</p> <p>PRON: T12A0T49M2      PRON AMD: 01</p> <p>AMS CD: 41476038043</p> <p>Packaging and Marking</p> <p>Inspection and Acceptance</p> <p>INSPECTION: Origin      ACCEPTANCE: Origin</p> <p>Deliveries or Performance</p> <table><tr><td>DOC</td><td colspan="5">SUPPL</td></tr><tr><td>REL CD</td><td>MILSTRIP</td><td>ADDR</td><td>SIG CD</td><td>MARK FOR</td><td>TP CD</td></tr><tr><td>001</td><td>M6785422219082</td><td>W53XMD</td><td>J</td><td></td><td>3</td></tr><tr><td>DEL REL CD</td><td colspan="2">QUANTITY</td><td colspan="3">DAYS AFTER AWARD</td></tr><tr><td>001</td><td colspan="2">13,008</td><td colspan="3">0240</td></tr></table>	DOC	SUPPL					REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	M6785422219082	W53XMD	J		3	DEL REL CD	QUANTITY		DAYS AFTER AWARD			001	13,008		0240						
DOC	SUPPL																																		
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																														
001	M6785422219082	W53XMD	J		3																														
DEL REL CD	QUANTITY		DAYS AFTER AWARD																																
001	13,008		0240																																



ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AC	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 002 M6785422219083 W67G23 J 3 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 13,552 0270				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W67G23) XR W0MM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003				
	DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 003 M6785422219084 W44XMF J 3 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 6,448 0270  002 6,832 0300				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000				
	<u>PRODUCTION QUANTITY</u>				
	NOUN: M125A1 SIGNAL PRON: 4I3A0051M2 PRON AMD: 02 AMS CD: 41476038034				
	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u>				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT	
0003AD	001 W81YWB3023A751 W22PVK J 2					
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u>					
	001                      11,280                      0300					
	FOB POINT: Origin					
	SHIP TO: <u>PARCEL POST ADDRESS</u>					
	(W22PVK)    XU MUNITIONS STORAGE POINT					
	BLUE GRASS ARMY DEPOT					
	2091 KINGSTON HWY					
	RICHMOND                      KY 40475-5000					
	DOC                                      SUPPL					
	<u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u>					
	002 W81YWB3023A752 W53XMD J 2					
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u>					
	001                      6,888                      0300					
	002                      4,392                      0330					
	FOB POINT: Origin					
	SHIP TO: <u>PARCEL POST ADDRESS</u>					
	(W53XMD)    SU W39Z MAC CRANE ARMY AMMO ACT					
	WHOLESALE SUPPLY ACCOUNT					
	BLDG 13 300 HWY 361					
	CRANE                                      IN 47522-5099					
	<u>PRODUCTION QUANTITY</u>					
	NOUN: M125A1 SIGNAL					
	PRON: J52A0D90M2      PRON AMD: 01					
	AMS CD: ZXY004					
FMS CASE IDENTIFIER: AT-B-ZXY						
<u>Packaging and Marking</u>						
<u>Inspection and Acceptance</u>						
INSPECTION: Origin      ACCEPTANCE: Origin						
<u>Deliveries or Performance</u>						
DOC                                      SUPPL						
<u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u>						
001 BATM8521069001 BZ2ZXY L BATM00 2						
<u>PROJ CD</u> <u>BRK BLK PT</u>						
BAT002						
<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u>						
001                      20,608                      0330						
002                      1,424                      0360						
FOB POINT: Origin						

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AE	<p>SHIP TO: <u>Contact DCMA for shipping instructions</u></p> <p>MARK FOR: AUSTRALIAN ARMY 222 SUP COY DENMAN NSW AUSTRALIA</p> <p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M125A1 SIGNAL PRON: WH2A0E81M2 PRON AMD: 01 AMS CD: 41476038043</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2126A754 W22PVK J 2 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 48 0360</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</p>				
0003AF	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M125A1 SIGNAL PRON: W12A0C02M2 PRON AMD: 03 AMS CD: 41476038043</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u></p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AG	001 W81YWB2024A755 W22PVK J 2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 96 0360  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000				
	<u>PRODUCTION QUANTITY</u>  NOUN: M125A1 SIGNAL PRON: W12A0E80M2 PRON AMD: 03 AMS CD: 41476038043  <u>Packaging and Marking</u>  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin  <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 W81YWB2126A753 W22PVK J 2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 24 0360  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000				
0003AH	<u>PRODUCTION QUANTITY</u>  NOUN: M125A1 SIGNAL PRON: W12A0L33M2 PRON AMD: 03 AMS CD: 41476038043  <u>Packaging and Marking</u>  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				

**Name of Offeror or Contractor:**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AJ	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2219A758 W53XMD J 2 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 24 0360  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	<u>PRODUCTION QUANTITY</u>  NOUN: M125A1 SIGNAL PRON: J53A0A45M2 PRON AMD: 01 AMS CD: VXN004 FMS CASE IDENTIFIER: JO-B-VXN  <u>Packaging and Marking</u>  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin  <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 BJOF9N23099004 BXXVXN L BJOF00 2 <u>PROJ CD BRK BLK PT</u> BJOF00 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 278 0360  FOB POINT: Origin  SHIP TO: <u>Contact DCMA for shipping instructions</u>  MARK FOR: MILITARY ASSISTANCE PROGRAM US EMBASSY BASE AMMUNITION DEPOT JORDANIAN ARMY AMMAN UNIT 70207 APO AE 09892-0207				
0003AK	<u>PRODUCTION QUANTITY</u>  NOUN: M125A1 SIGNAL				

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0120 MOD/AMD	Page 14 of 91
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	PRON: J53A0J60M2 PRON AMD: 02 AMS CD: ARQ027 FMS CASE IDENTIFIER: S4-B-ARQ  <u>Packaging and Marking</u>  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin  <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 002 W81YWB3112A752 W53XMD L 1 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 120 0360  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
0004	<u>DATA ITEM</u>  SECURITY CLASS: Unclassified  Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.  (End of narrative B001)  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin	1	LO	\$ ** NSP **	\$ ** NSP **
0005	<u>PRODUCTION QUANTITY</u>  NSN: 1370-01-345-4300 NOUN: M159 SIGNAL FSCM: 19200 PART NR: 12944408 SECURITY CLASS: Unclassified	39242	EA	\$	\$

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AA	<u>With First Article Approval</u>				
	Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant a specified city or shipping point.	39242	EA	\$ _____	\$ _____
	<u>Without First Article Approval</u>				
	Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city of shipping point.	39242	EA	\$ _____	\$ _____
	(End of narrative A001)				
	<u>DATA ITEM</u>				
	NOUN: FIRST ARTICLE TEST REPORT				
	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin      ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u> DOC				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AC	Packaging and Marking  Inspection and Acceptance INSPECTION: Origin      ACCEPTANCE: Origin  Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N4906520444Q17 W53XMD J 3 PROJ CD BRK BLK PT 841 DEL REL CD QUANTITY DAYS AFTER AWARD 001 720 0360  FOB POINT: Origin  SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	PRODUCTION QUANTITY  NOUN: M159 SIGNAL PRON: 4I3A0049M2 PRON AMD: 02 AMS CD: 41476038034  Packaging and Marking  Inspection and Acceptance INSPECTION: Origin      ACCEPTANCE: Origin  Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB3017A751 W53XMD J 2 DEL REL CD QUANTITY DAYS AFTER AWARD 001 13,944 0360  FOB POINT: Origin  SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 W81YWB3017A752 W22PVK J 2				



**Name of Offeror or Contractor:**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AD	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                      13,322                      0360  002                      622                                      0390  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK)    XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND                      KY 40475-5000				
	<u>PRODUCTION QUANTITY</u>  NOUN: M159 SIGNAL PRON: R13A0F04M2      PRON AMD: 02 AMS CD: 41476038034				
	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin      ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u> DOC                      SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001   N4906530074Q01   N47615      J                                      3 <u>PROJ CD</u> <u>BRK BLK PT</u> 841				
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                      1,560                      0390  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (N47615)    NAVAL WEAPONS STATION SEAL BEACH 800 SEAL BEACH BLVD SEAL BEACH                      CA 90740-5000				
	DOC                      SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 002   N4906530074Q02   N00109      J                                      3 <u>PROJ CD</u> <u>BRK BLK PT</u> 841				
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                      2,880                      0390  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u>				

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0120 MOD/AMD	Page 18 of 91
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AE	<p>(N00109) ATLANTIC ORDNANCE COMMAND P O BOX 410 YORKTOWN VA 23691-0410</p> <p>DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 N4906530074Q03 N30300 J 3 PROJ CD BRK BLK PT 841 DEL REL CD QUANTITY DAYS AFTER AWARD 001 96 0390</p> <p>FOB POINT: Origin</p> <p>SHIP TO: PARCEL POST ADDRESS (N30300) ATLANTIC ORDNANCE COMMAND YORKTOWN DET SEWELLS POINT 255 IRONMONGER ROAD NORFOLK VA 23511-2006</p> <p>DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 004 N4906530074Q04 W53XMD J 3 PROJ CD BRK BLK PT 841 DEL REL CD QUANTITY DAYS AFTER AWARD 001 120 0390</p> <p>FOB POINT: Origin</p> <p>SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099</p> <p>PRODUCTION QUANTITY</p> <p>NOUN: M159 SIGNAL PRON: R13A0F05M2 PRON AMD: 01 AMS CD: 41476038034</p> <p>Packaging and Marking</p> <p>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</p> <p>Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 N4906530084Q01 W53XMD J 3</p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AF	<div>PROJ_CD BRK BLK PT 841</div> <div>DEL_REL_CD QUANTITY DAYS_AFTER_AWARD 001 4,932 0390</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099</div>				
	<div>PRODUCTION QUANTITY</div> <div>NOUN: M159 SIGNAL PRON: W12A0C06M2 PRON AMD: 03 AMS CD: 41476038043</div>				
	<div>Packaging and Marking</div>				
	<div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div>				
	<div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div>REL_CD MILSTRIP ADDR SIG_CD MARK FOR TP_CD 001 W81YWB2024A753 W22PVK J 2</div> <div>DEL_REL_CD QUANTITY DAYS_AFTER_AWARD 001 24 0390</div>				
	<div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</div>				
	<div>PRODUCTION QUANTITY</div> <div>NOUN: M159 SIGNAL PRON: W12A1E11M2 PRON AMD: 03 AMS CD: 41476038043</div>				
	<div>Packaging and Marking</div>				
	<div>Inspection and Acceptance</div>				
0005AG					

[illegible]

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AK	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin      ACCEPTANCE: Origin				
	Deliveries or Performance DOC                          SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001   W81YWB2219A754   W53XMD       J                          2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                          24                          0390				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD)    SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE                                  IN 47522-5099				
	PRODUCTION QUANTITY  NOUN: M159 SIGNAL PRON: W12A0L41M2      PRON AMD: 03 AMS CD: 41476038043				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin      ACCEPTANCE: Origin				
	Deliveries or Performance DOC                          SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001   W81YWB2219A755   W53XMD       J                          2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                          24                          0390				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD)    SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE                                  IN 47522-5099				
	PRODUCTION QUANTITY				
0005AL	PRODUCTION QUANTITY				

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0120 MOD/AMD	Page 22 of 91
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AM	<p>NOUN: M159 SIGNAL PRON: J53A0A43M2 PRON AMD: 01 AMS CD: VXN002 FMS CASE IDENTIFIER: JO-B-VXN</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 BJOF9N23099002 BXXVXN L BJOF00 2 PROJ_CD BRK BLK_PT BJOF00 DEL REL CD QUANTITY DAYS AFTER AWARD 001 278 0390</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>Contact DCMA for shipping instructions</u></p> <p>MARK FOR: MILITARY ASSISTANCE PROGRAM US EMBASSY BASE AMMUNITION DEPOT JORDANIAN ARMY AMMAN UNIT 70207 APO AE 09892-0207</p> <p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M159 SIGNAL PRON: J53A0J58M2 PRON AMD: 02 AMS CD: ARQ025 FMS CASE IDENTIFIER: S4-B-ARQ</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 W81YWB3112A751 W53XMD L 1 DEL REL CD QUANTITY DAYS AFTER AWARD 001 168 0390</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u></p>				

**Name of Offeror or Contractor:**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0006	(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	<u>DATA ITEM</u>	1	LO	\$ ** NSP **	\$ ** NSP **
	<p>NOUN: DATA ITEM 1423 SECURITY CLASS: Unclassified</p> <p>Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin      ACCEPTANCE: Origin</p>				
0007	<u>PRODUCTION QUANTITY</u>	12288	EA	\$ _____	\$ _____
	<p>NSN: 1370-01-343-1965 NOUN: M126 SIGNAL FSCM: 19200 PART NR: 12944403 SECURITY CLASS: Unclassified</p> <p><u>With First Article Approval</u></p> <p>Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant a specified city or shipping point.</p>	12288	EA	\$ _____	\$ _____
	<u>Without First Article Approval</u>				
	<p>Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city of shipping point.</p> <p>(End of narrative A001)</p>	12288	EA	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AA	<div><div>DATA ITEM</div><div>NOUN: FIRST ARTICLE TEST REPORT</div><div>Packaging and Marking</div><div>Inspection and Acceptance INSPECTION: Origin      ACCEPTANCE: Origin</div><div>Deliveries or Performance DOC    </div></div>				



Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AC	<div>MARK FOR: AUSTRALIAN ARMY 222 SUP COY DENMAN NSW AUSTRALIA</div> <div>PRODUCTION QUANTITY</div> <div>NOUN: M126A1 SIGNAL PRON: J52A0D78M2 PRON AMD: 01 AMS CD: UAP004 FMS CASE IDENTIFIER: HU-B-UAP</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 BHUA9N20789004 BXXUAP L BHUA00 3 PROJ CD BRK BLK PT BHUA00 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1,992 0390</div> <div>FOB POINT: Origin</div> <div>SHIP TO: Contact DCMA for shipping instructions</div> <div>MARK FOR: MOD ACQUISITION BUREAU BUDAPEST SALGOTARJANI UT 18 1131 HUNGARY</div>				
0007AD	<div>PRODUCTION QUANTITY</div> <div>NOUN: M126A1 SIGNAL PRON: 4I3A0087M2 PRON AMD: 01 AMS CD: 41476038046</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance DOC SUPPL</div>				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001   W81YWB3202A751   W22PVK       J                          2  <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                                   2,520                                   0390  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK)     XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND                                   KY 40475-5000				
0008	<u>DATA ITEM</u>  NOUN: DATA ITEM 1423 SECURITY CLASS: Unclassified  Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.  <div style="text-align: center;">(End of narrative B001)</div>  <u>Inspection and Acceptance</u> INSPECTION: Origin              ACCEPTANCE: Origin	1	LO	\$ <u>         ** NSP **</u>	\$ <u>         ** NSP **</u>
0009	<u>PRODUCTION QUANTITY</u>  NSN: 1370-01-341-5159 NOUN: M127 SIGNAL FSCM: 19200 PART NR: 12944404 SECURITY CLASS: Unclassified  <u>With First Article Approval</u>  Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant a specified city or shipping point.  <u>Without First Article Approval</u>  Delivery Shall be FOB Carrier's Equipment,	90014	EA	\$ _____	\$ _____
		90014	EA	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009AA	Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city of shipping point.	90014	EA	\$ _____	\$ _____
	(End of narrative A001)				
	<u>DATA ITEM</u>				
	NOUN: FIRST ARTICLE TEST REPORT				
	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin      ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u> DOC				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009AC	0026,8240420				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANEIN 47522-5099				
	DOC SUPPL				
	<u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u>				
	002 M6785422219080 W67G23 J 3				
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u>				
	001 13,280 0420				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W67G23) XR W0MM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELEUT 84074-5003				
0009AC	DOC SUPPL				
	<u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u>				
	003 M6785422219081 W44XMF J 3				
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u>				
	001 9,896 0420				
	0023,3840450				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTEROK 74501-5000				
	<u>PRODUCTION QUANTITY</u>				
	NOUN: M127A1 SIGNAL PRON: R12A0F58M2 PRON AMD: 01 AMS CD: 41476038043				
0009AC	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009AD	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 N4906520444Q18 W53XMD J 3 <u>PROJ CD BRK BLK PT</u> 841 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 264 0450  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	<u>PRODUCTION QUANTITY</u>  NOUN: M127A1 SIGNAL PRON: 4I3A0050M2 PRON AMD: 02 AMS CD: 41476038034				
	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB3023A753 W22PVK J 2 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 7,260 0450  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000				
	DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 002 W81YWB3023A754 W53XMD J 2 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 7,260 0450  FOB POINT: Origin				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																	
0009AE	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099																																					
	<u>PRODUCTION QUANTITY</u>																																					
	NOUN: M127A1 SIGNAL PRON: J52A0J33M2 PRON AMD: 02 AMS CD: YYL001 FMS CASE IDENTIFIER: IS-B-YYL																																					
	<u>Packaging and Marking</u>																																					
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin																																					
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0009AF	<u>PRODUCTION QUANTITY</u>																																					
	NOUN: M127A1 SIGNAL PRON: J53A0A44M2 PRON AMD: 01 AMS CD: VXN003 FMS CASE IDENTIFIER: JO-B-VXN																																					
	<u>Packaging and Marking</u>																																					
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin																																					

**Name of Offeror or Contractor:**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009AG	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 BJOF9N23099003 BXXVXN L BJOF00 2 <u>PROJ CD</u> <u>BRK BLK PT</u> BJOF00 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 278 0480  FOB POINT: Origin  SHIP TO: <u>Contact DCMA for shipping instructions</u>  MARK FOR: MILITARY ASSISTANCE PROGRAM US EMBASSY BASE AMMUNITION DEPOT JORDANIAN ARMY AMMAN UNIT 70207 APO AE 09892-0207				
	<u>PRODUCTION QUANTITY</u>  NOUN: M127A1 SIGNAL PRON: W12A0E82M2 PRON AMD: 03 AMS CD: 41476038043  <u>Packaging and Marking</u>  <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin  <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 W81YWB2126A752 W22PVK J 2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 24 0480  FOB POINT: Origin  SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000				
0009AH	<u>PRODUCTION QUANTITY</u>  NOUN: M127A1 SIGNAL PRON: W12A0L40M2 PRON AMD: 03				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009AJ	AMS CD: 41476038043				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin      ACCEPTANCE: Origin				
	Deliveries or Performance DOC                          SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP_CD</u> 001   W81YWB2219A756   W53XMD       J                          2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                          24                          0480				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD)    SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE                                   IN 47522-5099				
	PRODUCTION QUANTITY				
	NOUN: M127A1 SIGNAL PRON: W12A1L39M2      PRON AMD: 03 AMS CD: 41476038043				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin      ACCEPTANCE: Origin				
	Deliveries or Performance DOC                          SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP_CD</u> 001   W81YWB2219A757A   W53XMD       J                          2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001                          24                          0480				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD)    SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE                                   IN 47522-5099				



CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0120 MOD/AMD	Page 33 of 91
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009AK	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M127A1 SIGNAL PRON: WH3A0C66M2 PRON AMD: 01 AMS CD: 41476038034</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 W81YWB3073A751 W22PVK J 2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 24 0480</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</p>				
0009AL	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M127A1 SIGNAL PRON: WH3A0E11M2 PRON AMD: 01 AMS CD: 41476038034</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 W81YWB3113A751 W53XMD J 2 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 24 0480</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361</p>				

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0120 MOD/AMD	Page 34 of 91
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0010	<p>CRANE IN 47522-5099</p> <p><u>DATA ITEM</u></p> <p>NOUN: DATA ITEM 1423 SECURITY CLASS: Unclassified</p> <p>Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p>	1	LO	\$ ** NSP **	\$ ** NSP **
0011	<p><u>PRODUCTION QUANTITY</u></p> <p>NSN: 1370-01-343-1966 NOUN: M158 SIGNAL FSCM: 19200 PART NR: 12944407 SECURITY CLASS: Unclassified</p> <p><u>With First Article Approval</u></p> <p>Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant a specified city or shipping point.</p> <p><u>Without First Article Approval</u></p> <p>Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city of shipping point.</p> <p>(End of narrative A001)</p>	<p>49790</p> <p>49790</p> <p>49790</p>	<p>EA</p> <p>EA</p> <p>EA</p>	<p>\$</p> <p>\$</p> <p>\$</p>	<p>\$</p> <p>\$</p> <p>\$</p>
0011AA	<u>DATA ITEM</u>				

[illegible]

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0120 MOD/AMD	Page 36 of 91
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AC	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M158 SIGNAL PRON: J53A0A42M2 PRON AMD: 01 AMS CD: VXN001 FMS CASE IDENTIFIER: JO-B-VXN</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 BJOF9N23099001 BXXVXN L BJOF00 2 PROJ CD BRK BLK PT BJOF00 DEL REL CD QUANTITY DAYS AFTER AWARD 001 278 0480</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>Contact DCMA for shipping instructions</u></p> <p>MARK FOR: MILITARY ASSISTANCE PROGRAM US EMBASSY BASE AMMUNITION DEPOT JORDANIAN ARMY AMMAN UNIT 70207 APO AE 09892-0207</p>				
0011AD	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M158 SIGNAL PRON: T13A0T43M2 PRON AMD: 02 AMS CD: 41476038034</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 M6785422219099 W67G23 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 5,828 0480 002 9,172 0510</p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AE	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W67G23) XR W0MM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003				
	DOC SUPPL				
	<u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 002 M6785422219100 W44XMF J 3				
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 15,000 0510				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000				
	DOC SUPPL				
	<u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 003 M6785422269098 W53XMD J 3				
	<u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 5,828 0510  002 9,412 0540				
0011AE	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	<u>PRODUCTION QUANTITY</u>				
	NOUN: M158 SIGNAL PRON: W13A0E08M2 PRON AMD: 01 AMS CD: 41476038034				
	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u>				
	DOC SUPPL				

**Name of Offeror or Contractor:**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AF	<div> <div> <div>REL CD</div> <div>MILSTRIP</div> <div>ADDR</div> <div>SIG CD</div> <div>MARK FOR</div> <div>TP CD</div> </div> <div> <div>001</div> <div>W81YWB3078A752</div> <div>W53XMD</div> <div>J</div> <div></div> <div>3</div> </div> </div> <div> <div>DEL REL CD</div> <div>QUANTITY</div> <div>DAYS AFTER AWARD</div> </div> <div> <div>001</div> <div>2,256</div> <div>0540</div> </div> <div> <div>FOB POINT: Origin</div> </div> <div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT</div> <div>WHOLESALE SUPPLY ACCOUNT</div> <div>BLDG 13 300 HWY 361</div> <div>CRANE IN 47522-5099</div> </div>				
	<div> <div>PRODUCTION QUANTITY</div> <div>NOUN: M158 SIGNAL</div> <div>PRON: W13A0E09M2 PRON AMD: 01</div> <div>AMS CD: 41476038034</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div> <div>REL CD</div> <div>MILSTRIP</div> <div>ADDR</div> <div>SIG CD</div> <div>MARK FOR</div> <div>TP CD</div> </div> <div> <div>001</div> <div>W81YWB3078A751</div> <div>W53XMD</div> <div>J</div> <div></div> <div>3</div> </div> </div> <div> <div>DEL REL CD</div> <div>QUANTITY</div> <div>DAYS AFTER AWARD</div> </div> <div> <div>001</div> <div>1,680</div> <div>0540</div> </div> <div> <div>FOB POINT: Origin</div> </div> <div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT</div> <div>WHOLESALE SUPPLY ACCOUNT</div> <div>BLDG 13 300 HWY 361</div> <div>CRANE IN 47522-5099</div> </div>				
0012	<div> <div>DATA ITEM</div> <div>NOUN: DATA ITEM 1423</div> <div>SECURITY CLASS: Unclassified</div> <div>Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set</div> </div>	1	LO	\$ ** NSP **	\$ ** NSP **

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<div>forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.</div> <div>(End of narrative B001)</div> <div><u>Inspection and Acceptance</u> INSPECTION: Origin      ACCEPTANCE: Origin</div>				

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Name of Offeror or Contractor:			

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	Regulatory Cite	Title	Date
B-1	252.225-7008 DFARS	SUPPLIES TO BE ACCORDED DUTY-FREE ENTRY	MAR/1998

In accordance with paragraph (b) of the Duty-Free Entry clause of this contract of this contract, in addition to dutyfree entry for all qualifying country supplies (end products and components) and all eligible end products subject to applicable trade agreements (if this contract contains the Buy American Act--Trade Agreements--Balance of Payments Program clause or the Buy American Act--North American Free Trade Agreement Implementation Act-Balance of Payments Program clause), the following foreign end products that are neither qualifying country end products nor eligible end products under a trade agreement, and the following nonqualifying country components, are accorded duty-free entry:

NONE

(BA6700)



Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	Regulatory Cite	Title	Date
C-1	52.246-4506 OSC	STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL	FEB/1999
C-2	52.246-4535 OSC	STATEMENT OF WORK - AMMUNITION DATA CARDS	AUG/2002
C-3	52.210-4501 OSC	DRAWINGS/SPECIFICATION	MAR/1988

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

NOTE: WHEREVER THE TDP CALLS FOR PHENOL FORMALDEHYDE VARNISH, GRADE AND TYPE OPTIONAL SPEC MIL-V-13750, REPLACE WITH MIL-V-16399A VARNISH, MOISTURE PROOF, TYPE B. THIS WILL APPLY TO ALL CLINS.

FOR CLIN 0001:

The following drawing(s) and specifications are applicable to CLIN 0001 of this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12944410 with revisions in effect as of 21 March 2003 (except as follows):

ENGINEERING EXCEPTIONS: The following engineering changes apply to this procurement action(s):

Ecp R2K2047 Change Distribution From "C" to "A"  
Ecp R2K2063 Change Distribution From "C" to "A"

Add Drawing 143-7-4 called out on 9255113 to TDPL.

On Drawings:	143-7-4	8797921	8797922	8797923	8797927	8797928
	8797937	8797938	8797940	8797941	8797942	8797947
	8797948	8797949	8797950	8797951	8797952	8797953
	8797954	8797955	8797958	8797959	8797960	8797961
	8797970	8797979	8797980	8797988	8797994	8839486
	8839487	8887529	8887530	9206942	9212701	9217503
	9217641	9251411	9251412	9255113	9295034	9381560

ADD the following: "Distribution Statement A: Approved for public release.  
Distribution is unlimited"

Drawing 9206942: Disregard call out of 9206935.

Drawing 8797991 Note eight: Add drawing 9255113.

Drawing 143-7-4: Replace specification O-A-51 with  
ASTM D 329-95 Standard Specification for Acetone  
Replace specification RR-S-366 with ASTM E11 and  
ASTM E323.  
Replace specification JAN-C-178 with A-A-59138.

Delete the following drawings from TDPL:

8797971	8797981	8797983	8797998	9206935	9207998	9229373	92
43885	9295010	93					

Name of Offeror or Contractor:

28576

Drawing 9251411: Replace QQ-A-225/5 and QQ-A-225/6 with  
ASTM-B211, 2017 or 2024 Temper 4

Drawings 8797955 and 8797963: Replace QQ-A-225/1 with ASTM-B211, 1100,  
TEMPER F

Drawing 9217503: Change supplier address to

Ashland Chemicals Co.  
5200 Brazer Pkwy.  
Dublin, Ohio 43017

Drawing 8797926:  
Delete Blount Inc. and replace with Ammunition Accessories Inc.  
2299 Snake River Ave.  
Lewiston, ID 83501-0856  
800-666-5761  
Primer No. 209A

Change Federal Address to Federal Cartridge Co.  
900 Ehlen Dr.  
Anoka, Mn. 55303  
800-831-0850  
Primer No. 209A

Change Olin Address to Olin Corp.  
427 N. Shamrock St.  
East Alton, Ill.  
618-285-2848  
Primer No. 209

Drawings 8797938 8797958  
Specification A-A-3006 applies to this procurement.

Delete the following drawings from the TDPL:  
9200964 9200971 9255800 9255801 9255802 9255805  
9255806 9255811 9255812 9255824

and replace with the following equipment to measure color and candlepower:  
Photo Research PR-650 Spectra Color System or equivalent and the Graseby  
Optronics Model 211 Photo Cell or equivalent.

Drawing 9201136 is for information only.

Drawing 11075780 Change MIL-STD-2550 to MIL-A-2550

On drawings 9200964, MS28775, MS35233, MS35249, MS35250, MS51960, &  
NASM51981 add the following: "Distribution Statement A: Approved for  
public release. Distribution is unlimited."

All pages of drawing 9201392 are presently revision C and should have a  
revision status block added to the first page to indicate this.

MIL-STD-105 is replaced with MIL-STD-1916. Use verification level IV for  
major and verification level II for minor. Critical shall have 100%  
inspection followed by verification level VII.

MIL-STD-109 has been canceled and replaced by ISO-9000. Disregard  
specifications ISO-8402 and ASQC-A8402 as replacement possibilities, and  
utilize ISO-9000 as the standard.

MIL-S-13257 Rev. H Amd. 7 applies to this procurement.

Add page 65,66, 67 and 68 of ECP M1K2101.

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<b>Name of Offeror or Contractor:</b>		

Add Distribution "Statement A" to the following drawings:  
11075090, 11075101, 11075102, 11075103, 11075104, 11075110 & 11075228.

Spec MIL-C-70759 has been released on ECP M1K2101. Incorporate ECP M1K2101 to this TDP.

The following paragraphs specify Performance Oriented Packaging (POP) Test and Heat Treatment of Wood requirements and should be included in this contract:

"Performance Oriented Packaging: Prior to shipment, the manufacturer shall make sure the container has been tested by a government approved Performance Oriented Packaging (POP) Test Laboratory for compliance with POP requirements in accordance with Title 49 Code of Federal Regulation. Test will be to a weight at least 10% greater than the actual gross weight to be marked on the tested container. POP marking shall not be applied to the container until verified by the government. The POP test report shall be generated by the Manufacturer/Laboratory in accordance with DI-PACK-81059 (Data Item Description) following the test. The report must be kept on file by the contractor and must also be submitted in accordance with DI-PACK-81059 to the U.S. Army Tank-automotive and Armaments Command - Armament Research, Development and Engineering Center (TACOM-ARDEC), Attn: AMSTA-AR-WEP, Picatinny Arsenal, NJ 07806-5000. For multi-year contracts, the contractor shall re-perform POP testing at a certified test laboratory if: (a) the initial POP test report expires before the end of the contract or (b) there is a change in container manufacturer or design of the exterior shipping container. No re-test is needed if all packaging is purchased while under an unexpired POP test."

"Wood Packaging Materials - The following applies if heat-treatment of wood is specified in the contract: All non-manufactured wood used in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committee. An international source of wood must be accredited by an international certification authority recognized by the U.S. Department of Agriculture. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat treated. The quality mark shall be placed on both ends of the outer packaging (between the encl cleats or battens if applicable). Quality marks for pallets shall be placed on two opposite end posts. Quality mark for wood unitization components shall be placed on two opposite sides."

FOR CLIN 0003:

The following drawing(s) and specifications are applicable to CLIN 0003 of this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12944402 with revisions in effect as of 20 March 2003 (except as follows):

ENGINEERING EXCEPTIONS:	The following engineering changes apply to this procurement action(s):					
On Drawings:	143-7-4	8797921	8797922	8797923	8797927	8797928
	8797937	8797938	8797940	8797941	8797942	8797947
	8797948	8797949	8797950	8797951	8797952	8797953
	8797954	8797955	8797956	8797958	8797959	8797960
	8797961	8839486	8839487	8887529	8887530	9206942

Name of Offeror or Contractor:

92127019217503921764192514119251412

ADD the following: Distribution Statement A: Approved for public release.  
Distribution is unlimited

Ecp R2K2047 Change Distribution From: "C" to "A"  
Ecp R2K2063 Change Distribution From: "C" to "A"

Parts List 8797956: Add Drawing 143-7-4

Drawing 143-7-4: Replace specification O-A-51 with  
ASTM D 329-95 Standard Specification for Acetone  
Replace specification RR-S-366 with  
ASTM E11 and ASTM E323.  
Replace specification JAN-C-178 with A-A-59138.

Drawings 8797955 and 8797963: Replace QQ-A-225/1 with ASTM-B211, 1100,  
Temper F

Drawing 9251411: Replace QQ-A-225/5 and QQ-A-225/6 with  
ASTM-B211, 2017 or 2024 Temper 4

Drawing 9217503: Change supplier address to

Ashland Chemicals Co.  
5200 Brazer Pkwy.  
Dublin, Ohio 43017

Drawing 9206942: Disregard call out of 9206935.

Drawing 8797926:

Delete Blount Inc. and replace withAmmunition Accessories Inc.  
2299 Snake River Ave.  
Lewiston, ID 83501-0856  
800-666-5761  
Primer No. 209A

Change Federal Address toFederal Cartridge Co.  
900 Ehlen Dr.  
Anoka, Mn. 55303  
800-831-0850  
Primer No. 209A

Change Olin Address toOlin Corp.  
427 N. Shamrock St.  
East Alton, Ill.  
618-285-2848  
Primer No. 209

Drawings 87979388797958

Specification A-A-3006 is cancelled will be used for this procurement.

Drawing 8797956

Specification MIL-P-20307 is cancelled will be used for this procurement.

Delete the following drawings from the TDPL:

88394899206935920799892293739243885

Delete the following drawings from the TDPL:

920096492009719255800925580192558029255803

925580492558059255806925581192558129255824

and replace with the following equipment to measure color and  
candlepower: Photo Research PR-650 Spectra Color System or equivalent  
and the Graseby Optronics Model 211 Photo Cell or equivalent.

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page 45 of 91</b>
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**Name of Offeror or Contractor:**

Drawing 9201136 is for information only.

All Packaging drawings & Associated documents without Distribution ADD:  
Distribution Statement A.

All Inspection drawings documents without Distribution ADD: Distribution  
Statement A.

Incorporate ecp M1K2101 to this TDP to incorporate MIL-C-70759 on the  
following drawings: 12900000, 12900001, 12900002, 12900003 and 12900003

ADD:

HCSDS	REV	DATE	NOMEN	REF-DOC
107	H	09/27/93	SIGNALS, ILLUMINATION, GROUND STAR CLUSTER, M125A1, M158, M159	8797920
12	E	11/23/92	SILICONE POWDER	MIL-S-230

Add Distribution "Statement A" to the following drawings:

11075090, 11075101, 11075102, 11075103, 11075104, 11075110 & 11075228.

DWG	DELETE	REPLACE WITH
11075228	MIL-STD-2550	MIL-A-2550

The following paragraphs specify Performance Oriented Packaging (POP) Test  
and Heat Treatment of Wood requirements that shall be included in this  
contract:

"Performance Oriented Packaging: Prior to shipment, the manufacturer  
shall make sure the container has been tested by a government approved  
Performance Oriented Packaging (POP) Test Laboratory for compliance with  
POP requirements in accordance with Title 49 Code of Federal Regulation.  
Test will be to a weight at least 10% greater than the actual gross weight  
to be marked on the tested container. POP marking shall not be applied to  
the container until verified by the government. The POP test report shall  
be generated by the Manufacturer/Laboratory in accordance with  
DI-PACK-81059 (Data Item Description) following the test. The report must  
be kept on file by the contractor and must also be submitted in accordance  
with DI-PACK-81059 to the U.S. Army Tank-automotive and Armaments Command  
- Armament Research, Development and Engineering Center (TACOM-ARDEC),  
Attn: AMSTA-AR-WEP, Picatinny Arsenal, NJ 07806-5000. For multi-uear  
contracts, the contractor shall re-perform POP testing at a certified test  
laboratory if: (a) the initial POP test report expires before the end of  
the contract or (b) there is a change in container manufacturer or design  
of the exterior shipping container. No re-test is needed if all packaging  
is purchased while under an unexpired POP test."

"Wood Packaging Materials - The following applies if heat-treatment of  
wood is specified in the contract: All non-manufactured wood used in  
packaging or unitization shall be heat treated to a core temperature of 56  
degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and  
pallet manufacturers shall be affiliated with an inspection agency  
accredited by the Board of Review of the American Lumber Standard  
Committee. An international source of wood must be accredited by an  
international certification authority recognized by the U.S. Department of  
Agriculture. Each box shall be marked to show the conformance to the  
International Plant Protection Convention Standard. Boxes and any wood  
used as inner packaging made of non-manufactured wood shall be heat  
treated. The quality mark shall be placed on both ends of the outer  
packaging (between the encl cleats or battens if applicable). Quality  
marks for pallets shall be placed on two opposite end posts. Quality mark  
for wood unitization components shall be placed on two opposite sides."

On drawings 9200964, MS28775, MS35233, MS35249, MS35250, MS51960, &

**Name of Offeror or Contractor:**

NASM51981 add the following: "Distribution Statement A: Approved for public release. Distribution is unlimited."

All pages of drawing 9201392 are presently revision C. Add a revision status block on the first page to indicate this.

MIL-STD-105 is replaced with MIL-STD-1916. Use verification level IV for major and verification level II for minor. Critical shall have 100% inspection followed by verification level VII.

MIL-STD-109 has been canceled and replaced by ISO-9000. Disregard specifications ISO-8402 and ASQC-A8402 as replacement possibilities, an utilize ISO-9000 as the standard.

FOR CLIN 0005:

The following drawing(s) and specifications are applicable to CLIN 0005 of this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12944408 with revisions in effect as of 20 March 2003 (except as follows):

ENGINEERING EXCEPTIONS: The following engineering changes apply to this procurement action(s):

All Product drawing & Associated documents without Distribution ADD: Distribution Statement A. Approved for Public Release; Distribution is Unlimited.

All Packaging drawings & Associated documents without Distribution ADD: Distribution Statement A.

All Inspection drawings & Associated documents without Distribution ADD: Distribution Statement A.

On Drawings:	143-7-4	8797921	8797922	8797923	8797927	8797928
	8797937	8797938	8797940	8797941	8797942	8797947
	8797948	8797949	8797950	8797951	8797952	8797953
	8797954	8797955	8797958	8797959	8797960	8797961
	8839486	8839487	8887529	8887530	9206942	9212701
	9217503	9217641	9251411	9251412		

ADD the following: "Distribution Statement A: Approved for public release. Distribution is unlimited"

Ecp R2K2047 Change Distribution From: "C" to "A"

Ecp R2K2063 Change Distribution From: "C" to "A"

Drawing 9206942: Disregard call out of 9206935.

Drawing 8797926: Add "Source control drawing"

Drawing 143-7-4: Replace specification O-A-51 with ASTM D 329-95 Standard Specification for Acetone  
Replace specification RR-S-366 with ASTM E11 and ASTM E323.  
Replace specification JAN-C-178 with A-A-59138.

Delete the following drawings from TDPL:  
8797956,9206935,9207998,9229373,9243885

Name of Offeror or Contractor:

Drawing 9251411: Replace QQ-A-225/5 and QQ-A-225/6 with  
ASTM-B211, 2017 or 2024 Temper 4

Drawings 8797955 and 8797963: Replace QQ-A-225/1 with ASTM-B211, 1100,  
TEMPER F

Drawing 9217503: Change supplier address to

Ashland Chemicals Co.  
5200 Brazer Pkwy.  
Dublin, Ohio 43017

Drawing 8797926:

Delete Blount Inc. and replace with Ammunition Accessories Inc.  
2299 Snake River Ave.  
Lewiston, ID 83501-0856  
800-666-5761  
Primer No. 209A

Change Federal Address to Federal Cartridge Co.  
900 Ehlen Dr.  
Anoka, Mn. 55303  
800-831-0850  
Primer No. 209A

Change Olin Address to Olin Corp.  
427 N. Shamrock St.  
East Alton, Ill.  
618-285-2848  
Primer No. 209

Drawings 8797938 8797958  
Specification A-A-3006 is cancelled but will be used for this procurement

Delete the following drawings from the TDPL:

9200964	9200971	9255800	9255801	9255802	9255805
9255806	9255811	9255812	9255824		

and replace with the following equipment to measure color and  
candlepower: Photo Research PR-650 Spectra Color System or equivalent  
and the Graseby Optronics Model 211 Photo Cell or equivalent.

Drawing 9201136 is for information only.

ADD:

HCSDS	REV	DATE	NOMEN	REF-DOC
107	H	09/27/93	SIGNALS, ILLUMINATION, GROUND STAR CLUSTER, M125A1, M158, M159	8797920

Add Distribution "Statement A" to the following Drawings:  
11075090, 11075101, 11075102, 11075103, 11075104, 11075110 & 11075228.

DRAWING	DELETE	REPLACE WITH
11075228	MIL-STD-2550	MIL-A-2550

The following paragraphs specify Performance Oriented Packaging (POP) Test  
and Heat Treatment of Wood requirements that shall be included in this  
contract:

"Performance Oriented Packaging: Prior to shipment, the manufacturer  
shall make sure the container has been tested by a government approved  
Performance Oriented Packaging (POP) Test Laboratory for compliance with

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page 48 of 91</b>
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**Name of Offeror or Contractor:**

POP requirements in accordance with Title 49 Code of Federal Regulation. Test will be to a weight at least 10% greater than the actual gross weight to be marked on the tested container. POP marking shall not be applied to the container until verified by the government. The POP test report shall be generated by the Manufacturer/Laboratory in accordance with DI-PACK-81059 (Data Item Description) following the test. The report must be kept on file by the contractor and must also be submitted in accordance with DI-PACK-81059 to the U.S. Army Tank-automotive and Armaments Command - Armament Research, Development and Engineering Center (TACOM-ARDEC), Attn: AMSTA-AR-WEP, Picatinny Arsenal, NJ 07806-5000. For multi-year contracts, the contractor shall re-perform POP testing at a certified test laboratory if: (a) the initial POP test report expires before the end of the contract or (b) there is a change in container manufacturer or design of the exterior shipping container. No re-test is needed if all packaging is purchased while under an unexpired POP test."

"Wood Packaging Materials - The following applies if heat-treatment of wood is specified in the contract: All non-manufactured wood used in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committee. An international source of wood must be accredited by an international certification authority recognized by the U.S. Department of Agriculture. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat treated. The quality mark shall be placed on both ends of the outer packaging (between the encl cleats or battens if applicable). Quality marks for pallets shall be placed on two opposite end posts. Quality mark for wood unitization components shall be placed on two opposite sides."

On Drawings: 9200964, 9247088, MS28775, MS35233, MS35249, MS35250, MS51960, & NASM51981  
Add the following: "Distribution Statement A: Approved for public release. Distribution is unlimited."

All pages of drawing 9201392 are presently revision C. Add a revision status block on the first page to indicate this.

MIL-STD-105 is replaced with MIL-STD-1916. Use verification level IV for major and verification level II for minor. Critical shall have 100% inspection followed by verification level VII.

MIL-STD-109 has been canceled and replaced by ISO-9000. Disregard specifications ISO-8402 and ASQC-A8402 as replacement possibilities, and utilize ISO-9000 as the standard.

FOR CLIN 0007:

The following drawing(s) and specifications are applicable to CLIN 0007 of this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12944403 with revisions in effect as of 20 March 2003 (except as follows):

ENGINEERING EXCEPTIONS: The following engineering changes apply to this procurement action(s):

Ecp R2K2047 Change Distribution From: "C" to "A"  
Ecp R2K2063 Change Distribution From: "C" to "A"

All Product drawings & Associated documents without Distribution: Add Distribution Statement A.

All Inspection drawing & Associated documents without Distribution: Add Distribution Statement A.



Name of Offeror or Contractor:

All Packaging drawings & Associated documents without Distribution: Add Distribution Statement A.

ADD:				
HCSDS	REV	DATE	NOMEN	REF-DOC
105	N	01/08/98	SIGNAL, ILLUMINATING, GROUND, PARACHUTE, M126A1 AND M127A1	8797968
8	E	05/03/91	MAGNESIUM	MIL-DTL-382
12	E	11/23/92	SILCONE POWDER	MIL-S-230
15	F	11/30/92	ALUMINUM POWDER	MIL-A-512
19	G	04/13/95	QUICKMATCH	MIL-Q-378
31	D	06/16/83	NITROCELLULOSE	MIL-N-244
102	C	07/06/81	STRONTIUM NITRATE	MIL-S-20322
524	E	03/31/87	PYROTECHNIC, COMPOSITION, SMOKE	9328576
526	H	01/08/98	ASSEMBLY, ILLUMINANT, (RED) M126A1	9328576

Specification MIL-P-20307, MIL-P-48240, MMM-A-179 will apply to this procurement

On Drawings:	143-7-4	8797921	8797922	8797923	8797927	8797928
	8797937	8797938	8797940	8797941	8797942	8797947
	8797948	8797949	8797950	8797951	8797952	8797953
	8797954	8797955	8797958	8797959	8797960	8797961
	8797970	8797979	8797980	8797988	8797994	8839486
	8839487	8887529	8887530	9206942	9212701	9217503
	9217641	9251411	9251412	9295034	9328576	9381560

ADD the following: "Distribution Statement A: Approved for public release. Distribution is unlimited"

Drawing 9328576: Add "SOURCE CONTROL DRAWING" over title block

Drawing 9206942: Disregard call out of 9206935.

Drawing 8797991 Note eight: Delete reference to drawing 8797971 and replace with drawing 9328576.

Drawing 143-7-4: Replace specification O-A-51 with ASTM D 329-95 Standard Specification for Acetone Replace specification RR-S-366 with ASTM E11 and ASTM E323. Replace specification JAN-C-178 with A-A-59138.

Delete the following drawings from TDPL:						
8797971	8797981	8797983	8797998	9206935	9207998	9229373
43885	9295010					92

Drawing 9216973: Specification MIL-S-322 is not cancelled and applies to this procurement.

Drawing 9251411: Replace QQ-A-225/5 and QQ-A-225/6 with ASTM-B211, 2017 or 2024 Temper 4

Drawings 8797955 and 8797963: Replace QQ-A-225/1 with ASTM-B211, 1100, TEMPER F

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page 50 of 91</b>
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**Name of Offeror or Contractor:**

Drawing 9217503: Change supplier address to

Ashland Chemicals Co.  
5200 Brazer Pkwy.  
Dublin, Ohio 43017

Drawing 8797926:

Delete Blount Inc. and replace with

Ammunition Accessories Inc.  
2299 Snake River Ave.  
Lewiston, ID 83501-0856  
800-666-5761  
Primer No. 209A

Change Federal Address to

Federal Cartridge Co.  
900 Ehlen Dr.  
Anoka, Mn. 55303  
800-831-0850  
Primer No. 209A

Change Olin Address to

Olin Corp.  
427 N. Shamrock St.  
East Alton, Ill.  
618-285-2848  
Primer No. 209

Drawings 8797938                      8797958

Specification A-A-3006 is cancelled will be used for this procurement

Delete the following drawings from the TDPL:

9200964	9200971	9255800	9255801	9255802	9255805
9255806	9255811	9255812	9255824		

and replace with the following equipment to measure color and  
candlepower: Photo Research PR-650 Spectra Color System or equivalent  
and the Graseby Optronics Model 211 Photo Cell or equivalent.

Drawing 9201136 is for information only.

Drawing 8797926: Add "Source control drawing"

DRAWING	DELETE	REPLACE WITH
12944403	MIL-STD-2550	MIL-A-2550

Drawings 11075090;7259438;9201392 : Add "Revision Status Block" on sheet one.

Add Distribution "Statement A" to associated packaging drawings.

Incorporate ECP M1K2101 to this TDPL to incorporate MIL-C-70759 on the following drawings: 12900000, 12900001, 12900002 and 12900003.

The following paragraphs specify Performance Oriented Packaging (POP) Test and Heat Treatment of Wood Requirements that shall be included in this contract:

"Performance Oriented Packaging: Prior to shipment, the manufacturer shall make sure the container has been tested by a government approved Performance Oriented Packaging (POP) Test Laboratory for compliance with POP requirements in accordance with Title 49 Code of Federal Regulation. Test will be to a weight at least 10% greater than the actual gross weight to be marked on the tested container. POP marking shall not be applied to the container until verified by the government. The POP test report shall be generated by the Manufacturer/Laboratory in accordance with DI-PACK-81059 (Data Item Description) following the test. The report must be kept on file by the contractor and must also be submitted in accordance with DI-PACK-81059 to the U.S. Army Tank-automotive and Armaments Command

**Name of Offeror or Contractor:**

- Armament Research, Development and Engineering Center (TACOM-ARDEC), Attn: AMSTA-AR-WEP, Picatinny Arsenal, NJ 07806-5000. For multi-year contracts, the contractor shall re-perform POP testing at a certified test laboratory if: (a) the initial POP test report expires before the end of the contract or (b) there is a change in container manufacturer or design of the exterior shipping container. No re-test is needed if all packaging is purchased while under an unexpired POP test."

Wood Packaging Materials - The following applies if heat-treatment of wood is specified in the contract: All non-manufactured wood using in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committee. An international source of wood must be accredited by an international certification authority recognized by the U.S. Department of Agriculture. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat treated. The quality mark shall be placed on both ends of the outer packaging (between the end cleats or battens if applicable). Quality marks for pallets shall be placed on two opposite end posts. Quality mark for wood unitization components shall be placed on two opposite sides."

On drawings: 9200964, MS28775, MS35233, MS35249, MS35250, MS51960, & NASM51981 add the following: "Distribution Statement A: Approved for public release. Distribution is unlimited."

All pages of drawing 9201392 are presently revision C and should have a revision satus block added to the first page to indicate this.

MIL-STD-105 is replaced with MIL-STD-1916. Use verification level IV for major and verification level II for minor. Critical shall have 100% inspection followed by verification level VII.

MIL-STD-109 has been canceled and replaced by ISO-9000. Disregard specifications ISO-8402 and ASQC-A8402 as replacement possibilities, and utilize ISO-9000 as the standard.

MIL-S-13257 Rev. H Amd. 7 applies to this procurement.

Add page 65,66,67,68 of ecp M2K2101

FOR CLIN 0009:

The following drawing(s) and specifications are applicable to CLIN 0009 of this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12944404 with revisions in effect as of 20 March 2003 (except as follows):

ENGINEERING EXCEPTIONS: The following engineering changes apply to this procurement action(s):

Ecp R2K2047 Change Distribution From: "C" to "A"  
Ecp R2K2063 Change Distribution From: "C" to "A"

Add Drawing 143-7-4 called out on 9295010 to TDPL.

On Drawings:	143-7-4	8797921	8797922	8797923	8797927	8797928
	8797937	8797938	8797940	8797941	8797942	8797947
	8797948	8797949	8797950	8797951	8797952	8797953

CONTINUATION SHEET		Reference No. of Document Being Continued				Page 52 of 91	
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Name of Offeror or Contractor:							
	8797954	8797955	8797958	8797959	8797960	8797961	
	8797970	8797979	8797980	8797988	8797994	8839486	
	8839487	8887529	8887530	9206942	9212701	9217503	
	9217641	9251411	9251412	9295034	9381560		
ADD the following: "Distribution Statement A: Approved for public release. Distribution is unlimited"							
Drawing 9206942: Disregard call out of 9206935.							
Drawing 8797991 Note eight: Delete reference to drawing 8797981 and replace with drawing 9295010.							
Drawing 143-7-4: Replace specification O-A-51 with ASTM D 329-95 Standard Specification for Acetone Replace specification RR-S-366 with ASTM E11 and ASTM E323. Replace specification JAN-C-178 with A-A-59138.							
Delete the following drawings from TDPL:							
8797971	8797981	8797983	8797998	9206935	9207998	9229373	93885
9328576							
Drawing 9216973: reinstate MIL-S-322							
Drawing 9251411: Replace QQ-A-225/5 and QQ-A-225/6 with ASTM-B211, 2017 or 2024 Temper 4							
Drawings 8797955 and 8797963: Replace QQ-A-225/1 with ASTM-B211, 1100, TEMPER F							
Drawing 9217503: Change supplier address to  Ashland Chemicals Co. 5200 Brazer Pkwy. Dublin, Ohio 43017							
Drawing 8797926: Delete Blount Inc. and replace with Ammunition Accessories Inc. 2299 Snake River Ave. Lewiston, ID 83501-0856 800-666-5761 Primer No. 209A							
Change Federal Address to Federal Cartridge Co. 900 Ehlen Dr. Anoka, Mn. 55303 800-831-0850 Primer No. 209A							
Change Olin Address to Olin Corp. 427 N. Shamrock St. East Alton, Ill. 618-285-2848 Primer No. 209							
Drawings 8797938 8797958 Specification A-A-3006 is cancelled will be used for this procurement							
Delete the following drawings from the TDPL:							
9200964	9200971	9255800	9255801	9255802	9255805		

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page 53 of 91</b>
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**Name of Offeror or Contractor:**

9255806                      9255811                      9255812                      9255824  
and replace with the following equipment to measure color and  
candlepower: Photo Research PR-650 Spectra Color System or equivalent  
and the Graseby Optronics Model 211 Photo Cell or equivalent.

Drawing 9201136 is for information only.  
Drawing 8797926: Add "Source control drawing"

Drawing 11075780:  
Delete MIL-STD-2550 and replace with MIL-A-2550

Add Revision Status Block on Sheet One for Drawings: 11075090 & 7259438.

The following paragraphs specify Performance Oriented Packaging (POP) Test requirements shall be included in this contract:

"Performance Oriented Packaging: Prior to shipment, the manufacturer shall make sure the container has been tested by a government approved Performance Oriented Packaging (POP) Test Laboratory for compliance with POP requirements in accordance with Title 49 Code of Federal Regulation. Test will be to a weight at least 10% greater than the actual gross weight to be marked on the tested container. POP marking shall not be applied to the container until verified by the government. The POP test report shall be generated by the Manufacturer/Laboratory in accordance with DI-PACK-81059 (Data Item Description) following the test. The report must be kept on file by the contractor and must also be submitted in accordance with DI-PACK-81059 to the U.S. Army Tank-automotive and Armaments Command - Armament Research, Development and Engineering Center, Attn: AMSTA-AR-WEP, Picatinny Arsenal, NJ 07806-5000. For multi-year contracts, the contractor shall re-perform POP testing at a certified test laboratory if: (a) the initial POP test report expires before the end of the contract or (b) there is a change in container manufacturer or design of the exterior shipping container. No re-test is needed if all packaging is purchased while under an unexpired POP test."

"Wood Packaging Materials - The following applies if heat-treatment of wood is specified in the contract: All non-manufactured wood used in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committee. An international source of wood must be accredited by an international certification authority recognized by the U.S. Department of Agriculture. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat treated. The quality mark shall be placed on both ends of the outer packaging (between the encl cleats or battens if applicable). Quality marks for pallets shall be placed on two opposite end posts. Quality mark for wood unitization components shall be placed on two opposite sides."

On drawings 9200964, MS28775, MS35233, MS35249, MS35250, MS51960, and NASM51981 add the following: "Distribution Statement A: Approved for public release. Distribution is unlimited."

All pages of drawing 9201392 are presently revision C and should have a revision status block added to the first page to indicate this.

MIL-STD-105 is replaced with MIL-STD-1916. Use verification level IV for major and verification level II for minor. Critical shall have 100% inspection followed by verification level VII.

MIL-STD-109 has been cancelled and replaced by ISO-9000. Disregard specifications ISO-8402 and ASQC-A8402 as replacement possibilities, and utilize ISO-9000 as the standard.

Name of Offeror or Contractor:

MIL-S-13257 Rev. H Amd. 7 applies to this procurement.

Add page 65,66,67,68 of ECP M2K2101

FOR CLIN 0011:

The following drawing(s) and specifications are applicable to CLIN 00011 of this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL 12944407 with revisions in effect as of 25 March 2003 (except as follows):

ENGINEERING EXCEPTIONS: The following engineering changes apply to this procurement action(s):

ADD:							
HCSDS	REV	DATE	NOMEN	REF-DOC			
107	H	09/27/93	SIGNALS,ILLUMINATION,GROUND STAR CLUSTER, M125A1,M158,M159	8797920			
On Drawings:		143-7-4	8797921	8797922	8797923	8797927	8797928
		8797937	8797938	8797940	8797941	8797942	8797947
		8797948	8797949	8797950	8797951	8797952	8797953
		8797954	8797955	8797958	8797959	8797960	8797961
		8839486					
		8839487	8887529	8887530	9206942	9212701	9217503
		9217641	9251411	9251412			

ADD the following: "Distribution Statement A: Approved for public release. Distribution is unlimited"

Drawing 9206942: Disregard call out of 9206935.

Drawing 8797991 Note eight: Add drawing 9255113.

Drawing 143-7-4: Replace specification O-A-51 with ASTM D 329-95 Standard Specification for Acetone Replace specification RR-S-366 with ASTM E11 and ASTM E323. Replace specification JAN-C-178 with A-A-59138.

Delete the following drawings from TDPL:

9206935	9207998	9229373	9243885
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Drawing 9251411: Replace QQ-A-225/5 and QQ-A-225/6 with ASTM-B211, 2017 or 2024 Temper 4

Drawings 8797955 and 8797963: Replace QQ-A-225/1 with ASTM-B211, 1100, TEMPER F

Drawing 9217503: Change supplier address to

Ashland Chemicals Co.  
5200 Brazer Pkwy.  
Dublin, Ohio 43017

Drawing 8797926: Delete Blount Inc. and replace with Ammunition Accessories Inc.  
2299 Snake River Ave.  
Lewiston, ID 83501-0856  
800-666-5761

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Name of Offeror or Contractor:

	Primer No. 209A
Change Federal Address to	Federal Cartridge Co. 900 Ehlen Dr. Anoka, Mn. 55303 800-831-0850 Primer No. 209A
Change Olin Address to	Olin Corp. 427 N. Shamrock St. East Alton, Ill. 618-285-2848 Primer No. 209
Drawings 8797938	8797958 Specification A-A-3006 is cancelled will be used for this procurement.
Delete the following drawings from the TDPL: 9200964                      9200971                      9255800                      9255801                      9255802                      9255805 9255806                      9255811                      9255812                      9255824 and replace with the following equipment to measure color and candlepower: Photo Research PR-650 Spectra Color System or equivalent and the Graseby Optronics Model 211 Photo Cell or equivalent.	
Drawing 9201136 is for information only.	
On drawings: 9200964, MS28775, MS35233, MS35249, MS35250, MS51960, & NASM51981 add the following: "Distribution Statement A: Approved for public release. Distribution is unlimited."	
All pages of drawing 9201392 are presently revision C. Add a revision status block on the first page to indicate this.	
MIL-STD-105 is replaced with MIL-STD-1916. Use verification level IV for major and verification level II for minor. Critical shall have 100% inspection followed by verification level VII.	
MIL-STD-109 has been canceled and replaced by ISO-9000. Disregard specifications ISO-8402 and ASQC-A8402 as replacement possibilities, and utilize ISO-9000 as the standard.	
Drawing 11075789: Replace MIL-STD-2550 with MIL-A-2550.	
Add Distribution "Statement A" to the following drawings: 11075090, 11075101, 11075102, 11075103, 11075104, 11075110 & 11075228.	
Spec MIL-C-70759 hasa been released on ECP M1K2101. Add ECP M1K2101 to this TDP.	
The following paragraphs specify Performance Oriented Packaging (POP) Test and Heat Treatment of Wood requirements that should be included in this contract:	
"Performance Oriented Packaging: Prior to shipment, the manufacturer shall make sure the container has been tested by a government approved Performance Oriented Packaging (POP) Test Laboratory for compliance with POP requirements in accordnace with Title 49 Code of Federal Regulation. Test will be to a weight at least 10% greater than the actual gross weight to be marked on the tested container. POP marking shall not be applied to the container until verified by the government. The POP test report shall be generated by the Manufacturer/Laboratory in accordance with DI-PACK-81059 (Data Item Description) following the test. The report must be kept on file by the contractor and must also be submitted in accordance	

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with DI-PACK-81059 to the U.S. Army Tank-automotive and Armaments Command - Armament Research, Development and Engineering Center (TACOM-ARDEC), Attn: AMSTA-AR-WEP, Picatinny Arsenal, NJ 07806-5000. For multi-year contracts, the contractor shall re-perform POP testing at a certified test laboratory if: (a) the initial POP test report expires before the end of the contract or (b) there is a change in container manufacturer or design of the exterior shipping container. No re-test is needed if all packaging is purchased while under an unexpired POP test."

"Wood Packaging Materials - The following applies if heat-treatment of wood is specified in the contract: All non-manufactured wood used in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging, and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committee. An international source of wood must be accredited by an international certification authority recognized by the U.S. Department of Agriculture. Each box shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat treated. The quality mark shall be placed on both ends of the outer packaging (between the encl cleats or battens if applicable). Quality marks for pallets shall be placed on two opposite end posts. Quality mark for wood unitization components shall be placed on two opposite sides."

(CS6100)

C-4	52.247-4503	STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS	MAY/1993
	OSC		

Supplies procured under this contract are identified as EXPLOSIVE 1.3G, CAT 4, WT PER ITEM 2.293 LBS, 24/BOX, UP WT 55 LBS, requiring Transportation Protective Service (TPS) in accordance with DOD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and AR 55-355/DLAR 4500.3 (Defense Traffic Management Regulation) as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Command (DCMC) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DOD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

(End of Statement of Work)

(CS6101)

C-5	52.247-4504	TRANSPORTATION SECURITY REQUIREMENTS FOR CONTRACTOR-TO-CONTRACTOR SHIPMENTS	MAY/1993
	OSC		

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(End of statement of work)

(CS7115)

C-6	52.248-4502	CONFIGURATION MANAGEMENT DOCUMENTATION	MAY/2001
	OSC		

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(End of Clause)

(CS7600)



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**Name of Offeror or Contractor:**

SECTION D - PACKAGING AND MARKING

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
D-1	52.211-4508 OSC	PACKAGING REQUIREMENTS	JUL/1997

THE FOLLOWING APPLIES TO ALL CLINS:

Packaging shall be in accordance with 12900009 revision D, dated 29 JUL 1999.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 12900009, rev D, dated 29 Jul 1999. Bar code marking is required in accordance with 12982865, Rev F, dated 1 April 2002. ECP R3K3016 and R3K3021 apply to this procurement.

EXCEPTION: Section C Engineering Exceptions: The Performance Oriented Packaging exceptions provided in Section D do not apply to this procurement. DI-PACK-81059 does not apply. Contractor is required to mark the UN POP markings provided on drawing 12900009, Rev D, dated 29 July 1999.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on drawing 12900009. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

(End of clause)

(DS6303)

D-2	52.247-4517 OSC	PALLETIZATION INSTRUCTION	MAR/1992
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THE FOLLOWING APPLIES TO ALL CLINS:

Palletization shall be in accordance with 19-48-4116/108C, REVISION 1, DATED APR 1993 AND 19-48-4116/59 REV 4 DATED OCT 1987, AND BASIC PROCEDURE 19-48-4116, REV 7, DATED SEP 2001. ECP R2K3000 AND R2K3010 APPLY TO 19-48-4116 AND APPLY TO THIS PROCUREMENT. MARKING SHALL BE IN ACCORDANCE WITH ACV00561, REV B, DATED 1 APRIL 2002, ECP R3K3017 APPLIES TO ACV00561 AND R3K3016 APPLIES TO 2D BAR CODE. BOTH ECPS APPLY TO THIS PROCUREMENT.

HEAT TREAT REQUIREMENTS FOR ALL NON-MANUFACTURED WOOD USED IN THE PALLETIZED LOAD APPLIES TO THIS CONTRACT. IN ADDITION TO THE HEAT TREATMENT REQUIREMENT PROVIDED ON SECTION C, 19-48-4116 AND ACV00561, THE FOLLOWING APPLIES: FOREIGN MANUFACTURERS SHALL HAVE THE HEAT TREATMENT OF NON-MANUFACTURED WOOD PRODUCTS VERIFIED IN ACCORDANCE WITH THEIR NATIONAL PLANT PROTECTION ORGANIZATION'S COMPLIANCE PROGRAM.

(End of clause)

(DS6204)

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SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.245-4545 OSC	MIL-STD-1916	OCT/2000
E-4	52.246-4550 OSC	CRITICAL CHARACTERISTICS	JUN/2001
E-5	52.246-11	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT	JUL/2001

(a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.

(b) The Contractor shall comply with:

- ( ) ISO 9002
- (X) ISO 9001-2000; only design/development exclusions permitted
- ( ) ISO 9001:2000; no exclusions permitted

or an alterate program/system approved by Headquarters, Operations Support Command, in effect on the contract date and which is hereby incorporated into this contract.

(End of Clause)

(EF6001)

E-6	52.209-4512 OSC	FIRST ARTICLE TEST (CONTRACTOR TESTING)	MAY/1994
FIRST ARTICLE TEST (CONTRACTOR TESTING)			
52.209-4512 OSC (MAY 1994)			

a. The first article shall consist of:

- AS REQUIRED BY MIL-S-13257 FOR CLINS 0001, 0007 AND 0009
- AS REQUIRED BY MIL-S-13261 FOR CLINS 0003, 0005 AND 0011

which shall be examined and tested in accordance it contract requirements, the item specifications), Quality Assurance Provisions (QAPS) and all drawings listed in the Technical Data Package.

<p style="text-align: center;"><b>CONTINUATION SHEET</b></p>	<p style="text-align: center;"><b>Reference No. of Document Being Continued</b></p> <p style="text-align: center;">PIIN/SIIN DAAA09-03-R-0120      MOD/AMD</p>	<p style="text-align: center;"><b>Page 59 of 91</b></p>
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- b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.
- c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.
- (5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.
- e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to HQ, JMC, ATTN: AMSJM-CDC, ROCK ISLAND, IL 61299 .
- f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of Clause)

(ES6031)

E-7      52.246-4506      STATISTICAL PROCESS CONTROL (SPC)      MAY/1994  
 OSC

NOTE: THIS CLAUSE APPLIES TO THE CLINS FOR THE M125, M127 AND M158 SIGNALS ONLY:

- a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) Z1.1, Z1.2 and Z1.3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be

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structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the following information:

Date of Acceptance \_\_\_\_\_  
  
Contract Number(s) \_\_\_\_\_

c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.

d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.

e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.

f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.

g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor SHALL request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.

h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of parameters or characteristics identified as critical in the technical data package, specifications or drawings of this contract if any one of the following conditions exist:

- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
- (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).

i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:

- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.

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(2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or operation parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.

j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).

k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there has been no degradation below a Cpk of 1.33 (2.0 for criticals). Any break in production greater than 6 months shall require resubmission of the request for reduction or elimination of inspection or testing through the same channels cited in paragraph g above.

1. Not used.

m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.

n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of Clause)

(ES6034)

E-8	52.246-4528	REWORK AND REPAIR OF NONCONFORMING MATERIAL	MAY/1994
	OSC		

a. Rework and Repair are defined as follows:

(1) Rework - The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.

(2) Repair - The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.

b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.

c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.

d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.

e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package

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requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of Clause)

(ES7012)

- |     |             |                                 |          |
|-----|-------------|---------------------------------|----------|
| E-9 | 52.246.4531 | ACCEPTANCE INSPECTION EQUIPMENT | MAY/1994 |
|     | OSC         |                                 |          |
- a. Acquisition, maintenance, and disposition of inspection equipment shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1.
- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) (except for any equipment listed as available in Section H and/or in Appendix I of this contract) necessary to assure conformance of components and end items to contract requirements. Equipment listed as available shall be furnished by the Government in accordance with the Government Property clause of this contract. Government furnished Acceptance Inspection Equipment shall not be used by the contractor or his subcontractors in lieu of work gages.
- c. All AIE shall be available for use prior to First Article submission, if First Article is required, or prior to initiation of production under this contract.
- d. Contractor furnished AIE shall be made (i) in accordance with the equipment drawings specified in Section C description/specifications section), or (ii) in accordance with any other design, provided that the design documentation is approved by the Government. AIE designs utilized for inspection of characteristics that are classified as Minor require approval by the Government Quality Assurance Representative (QAR). AIE design documentation for inspection of characteristics listed as Critical, Special, or Major shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423.
- e. Resubmission of AIE design documentation for approval on a follow on contract is not required provided inspection characteristic parameters) specified in the current technical data package and the previously approved AIE design documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during performance of this contract, use of any AIE not meeting the requirements of the approved design documentation.

(End of Clause)

(ES7010)

- |      |             |                     |          |
|------|-------------|---------------------|----------|
| E-10 | 52.246-4532 | DESTRUCTIVE TESTING | MAY/1994 |
|      | OSC         |                     |          |
- a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance or inprocess testing, unless specifically authorized by the Contracting Officer.
- e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of Clause)

(ES7011)

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SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

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(FA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-3	52.247-29	F.O.B. ORIGIN	JUN/1988
F-4	52.247-55	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY	APR/1984
F-5	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-6	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-7	52.247-61	F.O.B. ORIGIN - MINIMUM SIZE OF SHIPMENTS	APR/1984
F-8	52.247-60	GUARANTEED SHIPPING CHARACTERISTICS	DEC/1989

(a) The offeror is requested to complete subparagraph (a)(1) of this clause for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping cost, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(1) To be completed by the offeror:

(i) Type of container: Wood Box \_\_\_\_\_, Fiber Box \_\_\_\_\_, Barrel \_\_\_\_\_, Reels \_\_\_\_\_, Drums \_\_\_\_\_,

Other (specify) \_\_\_\_\_

(ii) Shipping Configuration: Knocked-down \_\_\_\_\_, Set-up \_\_\_\_\_, Nested \_\_\_\_\_, Other (specify) \_\_\_\_\_

(iii) Size of container: \_\_\_\_\_ (length), \_\_\_\_\_ x \_\_\_\_\_ (width), \_\_\_\_\_ x \_\_\_\_\_ (height), \_\_\_\_\_ Cubic Ft;

(iv) Number of items per container: \_\_\_\_\_ Each;

(v) Gross Weight of container and contents \_\_\_\_\_ Lbs;

(vi) Palletized/skidded \_\_\_\_\_ Yes \_\_\_\_\_ No,

(vii) Number of containers per pallet/skid \_\_\_\_\_ ;

(viii) Weight of empty pallet bottom/skid and sides \_\_\_\_\_ Lbs;

(ix) Size of pallet/skid and contents \_\_\_\_\_ Lbs Cube ; \_\_\_\_\_

(x) Number of containers or pallets/skids per railcar \_\_\_\_\_ \*

Size of railcar \_\_\_\_\_



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Name of Offeror or Contractor:

Type of railcar \_\_\_\_\_

(xi) Number of containers or pallets/skids per trailer \_\_\_\_\_\*

Size of trailer \_\_\_\_\_Ft

Type of trailer \_\_\_\_\_

\*Number of complete units (contract line item) to be shipped in carrier's equipment.

(2) To be completed by the Government after evaluation but before contract award:

(i) Rate used in evaluation \_\_\_\_\_ ;

(ii) Tender/Tariff \_\_\_\_\_ ;

(iii) Item \_\_\_\_\_ .

\*\*\*

(End of clause)

(FF6012)

F-952.247-4531COGNIZANT TRANSPORTATION OFFICER  
OSC

MAY/1993

\*\*\*

(End of Clause)

(FS7240)

**Name of Offeror or Contractor:**

## SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
H-1	223.370-4(A)(3) OSC	DISPOSAL OF REMAINING GFM AMMUNITION AND EXPLOSIVES FOLLOWING CONTRACT COMPLETION OR TERMINATION	JUN/1999
H-2	52.223-3	HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA	JAN/1997

THE FOLLOWING APPLIES TO ALL CLINS:

\*\*\* II

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material	Identification NO.
----------	--------------------

(If none, insert NONE)

\* \* \*

(d) The apparently successful Offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

NOTE: The Contractor shall prepare and submit a Material Safety Data Sheet (MSDS) in accordance with this clause to each of the following addresses:

Commander  
U.S. Army Operations Support Command (OSC)  
ATTN: AMSOS-SF  
Rock Island, IL 61299-6000

Commander  
U.S. Army Operations Support Command (OSC)  
ATTN: AMSIO-TO  
Rock Island, IL 61299-6000

Commander  
U.S. Army Operations Support Command (OSC)  
ATTN: AMSJM-CCA-M  
Rock Island, IL 61299-6000

Name of Offeror or Contractor:

Commander  
U.S. Army Tank Automotive Command-Rock Island (TACOM-RI)  
ATTN: AMSTA-AR-WEP-RP  
Rock Island, IL 61299-7630

(HF6011)

H-3                    246.671 DFARS                    MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250)                    JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

Commander  
U.S. Army Operations Support Command  
ATTN: AMSJM-CCA-M/JULIE COUGHLIN  
Rock Island, IL 61299-6000

2. Production Management

Commander  
U.S. Army Operations Support Command  
ATTN: AMSJM-CDC/JOHN MOORE  
Rock Island, IL 61299-6000

3. Send additional copies to in accordance with Table 1 and Table 2.

(End of clause)

(HA6025)

H-4                    242-1107(B)                    INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS                    JUN/1996  
DFARS                    REPORTS

\*\*\*

b. The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

ACTIVITY	ADDRESS	NO. OF COPIES
Purchasing Office (PCO)	See Award document.	1
Administration Office (ACO)		3
Production Manager	Commander US Army Operations Support Command AMSJM-CDC/JOHN MOORE Rock Island, IL 61299-6000	1
Project Manager	Commander Picatinny Arsenal ATTN: AMSTA-AR-WEE-F/Gary Adler Picatinny, NJ	1

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Name of Offeror or Contractor:		

(End of Clause)

(HA6026)

H-5      242-1107(B)      INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS      JUN/1996  
 DFARS      REPORTS - AMMO (NAVY SPECIAL)

\*\*\*

b. The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

1. Purchasing Office:

U.S. Army Joint Munitions Command  
 ATTN: AMSJM-CCA-M  
 Rock Island, IL 61299-6000

2. Administration Office:

See Award Document

3. Production Manager:

U.S. Army Joint Munitions Command  
 ATTN: AMSJM-CDC/John Moore  
 Rock Island, IL 61299-6000

4. Additional Distribution (As Indicated):

( ) a. Navy Ships Parts Control Center  
 ATTN: Code 852  
 P.O. Box 2020  
 Mechanicsburg, PA 17055-0788

(x ) b. Commanding Officer  
 Naval Weapons Support Center  
 ATTN: Code PM4  
 Crane, IN 47500-5000

( ) c. Commanding Officer  
 Naval Air Systems Command  
 ATTN: AIR-11411  
 Washington, DC 20361-1140

( ) d. Commander  
 Naval Special Warfare Command  
 ATTN: N9, NAB Coronado  
 San Diego, CA 92155-5037

( ) e. Commander  
 Naval Warfare Assessment Center  
 ATTN: Code 2063  
 Point Mugu, CA 93042-5000

(End of Clause)

(HA6027)

H-6      52.225-4503      RESTRICTION OF CRITICAL ITEMS AND COMPONENTS      FEB/1993  
 OSC

<p style="text-align: center;"><b>CONTINUATION SHEET</b></p>	<p style="text-align: center;"><b>Reference No. of Document Being Continued</b></p> <p style="text-align: center;">PIIN/SIIN DAAA09-03-R-0120      MOD/AMD</p>	<p style="text-align: center;"><b>Page 69 of 91</b></p>
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**Name of Offeror or Contractor:**

(1) The items and components listed in paragraphs (2) and (3) are critical to the support of national defense items. As such, it is necessary to create and/or maintain a domestic capability for the production of these items and components by limiting production and procurement to the United States/Canadian industrial base.

(2) Items listed in this paragraph, to include all components contained therein, down to but not including raw materials (unless a more stringent restriction applies as set forth elsewhere in this contract), must be manufactured, assembled, and tested in the United States or Canada. Raw material is defined as material in the mill forms and shapes normally produced for commercial use.

- 1-
- 2-
- 3-

(3) Components listed in this paragraph must be manufactured, assembled, and tested in the United States or Canada.

- 4-
- 5-
- 6-

In all cases, final assembly and testing of the items listed in the Schedule in Section B of this contract must be performed in the United States or Canada.

"(4) The failure of the contractor or subcontractor(s) to comply with the terms of this clause shall be a material breach of the contract.

(5) The contractor will insert the substance of this clause, including this paragraph (5), in every subcontract for items or components identified above to ensure flowdown to, but not including, raw materials.

(End of Clause)

(HS6306)

H-7	52.242-4506	PROGRESS PAYMENT LIMITATION	MAR/1988
	OSC		

Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed TEN percent (10%) of the initial award value of the contract.

(End of Clause)

(HS6002)

H-8	52.245-4506	GOVERNMENT FURNISHED PROPERTY	OCT/1994
	OSC		
Schedule of Government Furnished Property			

(a) Pursuant to the Government Property clause in Section I of this contract, the Government shall furnish F.O.B. contractor's place of performance, the Government-owned property listed in attachment number 008 of this document for use in the performance of this contract.

(b) The property shall be delivered in accordance with the schedule set forth in attachment number 008 of this document.

(c) If the property is not received in accordance with the schedule set forth in attachment number 008 of this document, the Contractor shall immediately notify the Contracting Officer in writing.

(d) The quantity of Government Furnished Material (GFM) which is offered herein is contingent upon award of the total quantity solicited herein. Should the actual quantity awarded be less than the total quantity solicited, the Government retains the right to unilaterally reduce the quantity of GFM which will be provided under any resultant contract. Any said reduction shall be on a pro-rata basis.

Name of Offeror or Contractor:

(End of Clause)

(HS6075)

H-9

252.223-7001

HAZARD WARNING LABELS

DEC/1991

DFARS

\*\*\*\*(c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

MATERIAL (If none, insert "None")

ACT

\*\*\*

(End of Clause)

(HA7704)

H-10

252.247-7023

TRANSPORTATION OF SUPPLIES BY SEA

MAY/2002

DFARS

\*\*\*

(f)(4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM

CONTRACT

DESCRIPTION

LINE ITEMS

QUANTITY

TOTAL

(End of Clause)

(HA7502)

H-11

252.247-7024

NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA

NOV/1995

DFARS

\*\*\*

(End of clause)

(HA7503)

H-12

52.247-4545

PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION

MAY/1993

OSC

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

Shipped From:

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<b>Name of Offeror or Contractor:</b>		

\_\_\_\_\_

For contracts involving F.O.B. Origin shipments furnish the following rail information:

Does Shipping Point have a private railroad siding//// ☐ YES ☐ NO

If YES, give name of rail carrier serving it: \_\_\_\_\_

If NO, give name and address of nearest rail freight station and carrier serving it:

Rail Freight Station Name and Address: \_\_\_\_\_

Serving Carrier: \_\_\_\_\_

(End of Clause)

(HS7600)

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**Name of Offeror or Contractor:**

SECTION I - CONTRACT CLAUSES

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	Regulatory Cite	Title	Date
I-1		*** THIS REFERENCE (IF0079) IS NO LONGER VALID ***	
I-2	52.202-1	DEFINITIONS	DEC/2001
I-3	52.203-3	GRATUITIES	APR/1984
I-4	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-5	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-6	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-7	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-9	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/1997
I-10	52.204-4	PRINTING OR COPYIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-11	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUL/1996
I-17	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-18	52.219-14	LIMITATIONS ON SUBCONTRACTING	DEC/1996
I-19	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
I-20	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-21	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-22	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-23	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-24	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-25	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	JAN/1991
I-26	52.232-1	PAYMENTS	APR/1984
I-27	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	MAY/1997
I-28	52.232-11	EXTRAS	APR/1984
I-29	52.232-16	PROGRESS PAYMENTS (MAR 2000) - ALTERNATE I (MAR 2000)	MAR/2000
I-30	52.232-17	INTEREST	JUN/1996
I-31	52.232-23	ASSIGNMENT OF CLAIMS	JAN/1986
I-32	52.232-25	PROMPT PAYMENT	MAY/2001
I-33	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER PAYMENT--CENTRAL CONTRACTOR REGISTRATION	MAY/1999
I-34	52.233-1	DISPUTES	JUL/2002
I-35	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-36	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-37	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUL/1995
I-38	52.242-13	BANKRUPTCY	JUL/1995
I-39	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-40	52.243-7	NOTIFICATION OF CHANGES	APR/1984
I-41	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-42	52.247-63	PREFERENCE FOR U.S. - FLAG AIR CARRIERS	JAN/1997
I-43	52.248-1	VALUE ENGINEERING	FEB/2000
I-44	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-45	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-46	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-47	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-48	252.203-7002	DISPLAY OF DOD HOTLINE POSTER	DEC/1991
I-49	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
I-50	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992



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I-51	252.204-7004 DFARS	REQUIRED CENTRAL CONTRACTOR REGISTRATION	MAR/2000
I-52	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-53	252.209-7000 DFARS	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-54	252.209-7004 DFARS	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	MAR/1998
I-55	252.215-7000 DFARS	PRICING ADJUSTMENTS	DEC/1991
I-56	252.217-7000 DFARS	EXERCISE OF OPTION TO FULFILL FOREIGN MILITARY SALES COMMITMENTS (DEC 1991) - ALTERNATE I (DEC 1991)	DEC/1991
I-57	252.223-7002 DFARS	SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
I-58	252.223-7003 DFARS	CHANGE IN PLACE OF PERFORMANCE - AMMUNITION AND EXPLOSIVES	DEC/1991
I-59	252.225-7009 DFARS	DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND COMPONENTS)	AUG/2000
I-60	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	APR/2002
I-61	252.225-7031 DFARS	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/1992
I-62	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISES-DOD CONTRACTS	SEP/2001
I-63	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-64	252.232-7002 DFARS	PROGRESS PAYMENTS FOR FOREIGN MILITARY SALES ACQUISITIONS	DEC/1991
I-65	252.232-7004 DFARS	DOD PROGRESS PAYMENT RATES	OCT/2001
I-66	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
I-67	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-68	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	DEC/1991
I-69	52.217-6	EVALUATED OPTION FOR INCREASED QUANTITY	MAR/1989

a. This solicitation includes an evaluated option (See Section M).

b. The Government reserves the right to increase the quantity of CLINS 0001 THRU 0011 by a quantity of up to and including but not exceeding 250 percent FOR EACH CLIN as an evaluated option at the price(s) quoted below.

c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for CLINS 0001 THROUGH 0011 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.

d. The Contracting Officer may exercise the evaluated option at any time preceding GOVERNMENT ACCEPTANCE OF 80% OF THE QUANTITIES IN THE SCHEDULE INCLUSIVE OF ANY OPTION QUANTITIES by giving written notice to the Contractor.

e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.

f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.

g. Offered Unit Prices for the Option Quantities are:

	<u>Unit Price</u>
Evaluated Option (F.O.B. Origin)	\$_____ CLIN 0001

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page 74 of 91</b>
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**Name of Offeror or Contractor:**

\$ \_\_\_\_\_ CLIN 0003

\$ \_\_\_\_\_ CLIN 0005

\$ \_\_\_\_\_ CLIN 0007

\$ \_\_\_\_\_ CLIN 0009

\$ \_\_\_\_\_ CLIN 0011

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-70 52.243-7 NOTIFICATION OF CHANGES JAN/2001  
\*\*\*

(b) The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Contracting Officer in writing promptly, with -1- (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state--

\*\*\*

(d) Government response. The Contracting Officer shall promptly, within 20 calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either--\*\*\*

\*\*\*

(End of clause)

(IF6250)

I-71 52.246-17 WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE MAY/2001  
\*\*\*

(b) Contractor's obligations. (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 days after acceptance --

\*\*\*

(c) Remedies available to the Government. (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 120 days after discovery of the defect(s).

\*\*\*

(d) Whenever a request for waiver, deviation, or other change to a requirement in the contract is approved, Contractor responsibilities arising out provisions of this clause are relieved only to the extent of the terms and conditions specified in the approval.

(e) For purpose of identifying warranted material to facilities receiving it, the following instructions will apply:

(1) For a quantity of warranted material which has been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period of the quantity stated hereon of (enter the item serial/lot number(s) as applicable) begins on (enter the date of acceptance of quantity)

Name of Offeror or Contractor:

and ends on (enter the date of the end of the warranty period for quantity)".

(2) For a quantity of warranted material which has not been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period for the quantity stated hereon of (enter item serial/lot number(s) begins on the date of the acceptance of the lot and ends (enter the length of warranty period) days later."

(End of Clause)

(IF6070)

I-72	252.217-7000	EXERCISE OF OPTION TO FULFILL FOREIGN MILITARY SALES COMMITMENTS	DEC/1991
	DFARS		

(a) The Government may exercise the option(s) of this contract to fulfill foreign military sales commitments.

(b) The foreign military sales commitments are for:

_____	_____
Name of Country, or	Insert applicable CLIN
To Be Determined	
TO BE DETERMINED	TO BE DETERMINED

(End of clause)

(IA6700)

I-73	252.223-7007	SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES	SEP/1999
	DFARS		

\*\*\*(b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE	NATIONAL STOCK NUMBER	SENSITIVITY/CATEGORY
M195 SIGNAL	1370-01-342-6872	IV***
M125 SIGNAL	1370-01-341-6282	IV
M159 SIGNAL	1370-01-345-4300	IV
M126 SIGNAL	1370-01-343-1965	IV
M127 SIGNAL	1370-01-342-5159	IV
M158 SIGNAL	1370-01-343-1966	IV

(End of clause)

(IA6200)

I-74	52.209-3	FIRST ARTICLE APPROVAL - CONTRACTOR TESTING	SEP/1989
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(a) The Contractor shall test \* unit(s) of Lot/Item \* as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.

(b) The Contractor shall submit the first article test report within \*\* calendar days from the date of this contract to \* marked "FIRST ARTICLE TEST REPORT: Contract No.\_\_\_\_,Lot/Item No.\_\_\_\_." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article; except that the number of days from receipt of the test report until the Contractor is notified shall be sixty (60) calendar days (instead of 30) when the option to perform confirmatory testing is exercised by the Government. The notice of conditional

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**Name of Offeror or Contractor:**

approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

\*\*\*

\* (See instructions regarding submission of First Article clause)

\*\* (See Schedule B)

(End of Clause)

(IF7018)

I-75      52.252-6      AUTHORIZED DEVIATIONS IN CLAUSES      APR/1984

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.

(b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-76      252.211-7005      SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS      MAR/1999

DFARS

(a) Definition. "SPI process," as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Command, the Defense Contract Audit Agency, and the military departments.

(b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in PDF format at <http://www.dcmc.hq.dla.mil/spi/dbreport/modified.pdf> and in Excel format at <http://www.dcmc.hq.dla.mil/spi/dbreport/modified.xls>.

(c) An offeror proposing to use an SPI Process in lieu of military or Federal specifications or standards cited in the solicitation shall--

(1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,

(2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;

(3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and

(4) If the proposed SPI process has been accepted at the facility at which it is proposed for use \, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.

(d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications and standards:

(Offeror insert information for each SPI process)

SPI Process: \_\_\_\_\_

Facility: \_\_\_\_\_

Military or Federal

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**Name of Offeror or Contractor:**

Specification or Standard: \_\_\_\_\_

Affected Contract Line Item Number, Subline Item Number, Component, or Element: \_\_\_\_\_

(e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror--

(1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but

(2) Must submit the information to the contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-77	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
	DFARS		

\*\*\*

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

\_\_\_\_\_  
(Official's Name)

\_\_\_\_\_  
(Title)

\*\*\*

(End of clause)

(IA7035)

I-78	52.201-4500	AUTHORITY OF GOVERNMENT REPRESENTATIVE	FEB/1993
	OSC		

AUTHORITY OF GOVERNMENT REPRESENTATIVE

52.201-4500 OSC (FEB 1993)

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

(End of clause)

(IS7025)

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<b>Name of Offeror or Contractor:</b>		

SECTION J - LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Exhibit A	CONTRACT DATA REQUIREMENTS LIST -CDRL		031	
Attachment 001	DD2356 WARNING LABEL		001	
Attachment 002	CD-ROM TECH DATA		1CD	
Attachment 003	DOCUMENT SUMMARY LIST		013	
Attachment 004	INSTRUCTIONS FOR COMPLETING DD FORM 1423		004	
Attachment 005	GUIDANCE DOCUMENTATION OF CONTRACT DATA REQUIREMENTS LIST (CDRL)		002	
Attachment 006	ADDRESS CODE DISTRIBUTION FOR ECP/RFD/VECP		002	
Attachment 007	ADDRESSES		001	
Attachment 008	LIST OF GFM		001	
Attachment 009	VALUE ENGINEERING CHART		001	
Attachment 010	SF111 DISCLOSURE OF LOBBYING ACTIVITIES		003	
Attachment 011	DEFENSE PRIORITIES AND ALLOCATIONS SYSTEMS IOC FORM 715-3		002	
Attachment 012	IOC FORM 715-4		001	
Attachment 013	STATEMENT OF WORK		001	
Attachment 014	SECURITY STATEMENT OF WORK		003	
Attachment 015	DATA DELIVERY DESCRIPTION-ECP		009	
Attachment 016	DATA DELIVERY DESCRIPTION-NOR		002	
Attachment 017	DATA DELIVERY DESCRIPTION-RFD		004	
Attachment 018	ENGINEERING CHANGE PROPOSAL R3K3021		010	
Attachment 019	ENGINEERING CHANGE PROPOSAL R3K3024		002	

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**Name of Offeror or Contractor:**

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	APR/1991
K-2	252.209-7001 DFARS	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	MAR/1998
K-3	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS	APR/2002
(a)(1) The North American Industry Classification System (NAICs) code for this acquisition is 325998.			
(2) The small business size standard is 1500.			

\*\*\*

(b) Representations.

(1) The offeror represents as part of its offer that it \_\_\_is, \_\_\_is not a small business concern.

(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it \_\_\_is, \_\_\_is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it \_\_\_is, \_\_\_is not a women-owned small business concern.

(4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, \_\_\_\_\_ is not \_\_\_\_\_ a veteran-owned small business concern.

(5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, \_\_\_\_\_ is not \_\_\_\_\_ a service-disabled veteran-owned small business concern.

(6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that

(i) It ( ) is, ( ) is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It ( ) is, ( ) is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: \_\_\_\_\_.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

\*\*\*

(End of provision)

(KF6003)

K-4	52.203-2	CERTIFICATE OF INDEPENDENT PRICE DETERMINATION	APR/1985
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(b)(2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above\_\_\_\_\_

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**Name of Offeror or Contractor:**

\_(insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

\*\*\*

(End of Provision)

(KF7005)

K-5                      52.204-3                      TAXPAYER IDENTIFICATION                      OCT/1998

\*\*\*"

- (d) Taxpayer Identification Number (TIN).
- ( ) TIN:
- ( ) TIN has been applied for.
- ( ) TIN is not required because
- ( ) Offeror is a nonresident alien, foreign corporation or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the U.S. and does not have an office or place of business or a fiscal paying agent in the U.S.;
- ( ) Offeror is an agency or instrumentality of a foreign government;
- ( ) Offeror is an agency or instrumentality of a Federal government; \_

- (e) Type of organization.
- ( ) Sole proprietorship
- ( ) Partnership
- ( ) Corporate entity (not tax-exempt);
- ( ) Corporate entity (tax-exempt);
- ( ) Government entity (Federal, State, or local);
- ( ) Foreign government
- ( ) International organization per 26 CFR 1.6049-4;
- ( ) Other

- (f) Common Parent.
- ( ) Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
- ( ) Name and TIN of common parent:
- Name:
- TIN:

(End of Provision)

(KF7043)

K-6                      52.207-4                      ECONOMIC PURCHASE QUANTITY - SUPPLIES                      AUG/1987

As prescribed in 7.203, insert the following provision:

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government.

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity.

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OFFEROR RECOMMENDATIONS

<u>ITEM</u>	<u>QUANTITY</u>	<u>PRICE</u> <u>QUOTATION</u>	<u>TOTAL</u>
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Name of Offeror or Contractor:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*\*\*  
(End of provision)

(KF7003)

K-7            52.209-5            CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT,            DEC/2001  
AND OTHER RESPONSIBILITY MATTERS

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-

(i) The Offeror and/or any of its Principals-

(A) Are ( )

are not ( )

presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have ( )

have not ( ),

within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of false statements, tax evasion, or receiving stolen property; and

(C) Are ( )

are not ( )

presently indicated for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(a)(1)(ii) The Offeror has ( )

has not ( ),

within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

\*\*\*  
(End of Provision)

(KF7033)

K-8            52.215-6            PLACE OF PERFORMANCE            OCT/1997

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, intends, does not intend to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent check "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE  
(STREET ADDRESS, CITY  
STATE, COUNTY, ZIP-CODE)

NAME AND ADDRESS OF OWNER  
AND OPERATOR OF THE PLANT  
OR FACILITY IF OTHER THAN  
OFFEROR OR RESPONDENT

\_\_\_\_\_  
\_\_\_\_\_

(End of provision)

(KF7035)

K-9            52.222-22            PREVIOUS CONTRACTS AND COMPLIANCE REPORTS            FEB/1999

The offeror represents that -

(a) It ( ) has, ( ) has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of

Name of Offeror or Contractor:

this solicitation;

(b) It ( ) has, ( ) has not, filed all required compliance reports; and

(c) Representations indicating submission of required compliance reports, signed by subcontractors, will be obtained before subcontract awards.

(End of provision)

(KF7019)

K-10                    52.222-25                    AFFIRMATIVE ACTION COMPLIANCE                    APR/1984

The offeror represents that (a) it

( ) has developed and has on file,

( ) has not developed and does not have on file,

at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(b) it

( ) has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(End of provision)

(KF7020)

K-11                    252.247-7022                    REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA                    AUG/1992

DFARS

\*\*\*

(b) Representation.

The Offeror represents that it--

\_\_\_\_\_ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

\_\_\_\_\_Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

\*\*\*

(End of provision)

(KA7500)

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SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(LA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	JUN/1999
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L	DEC/1999
L-3	52.215-1	INSTRUCTIONS TO OFFERORS--COMPETITIVE ACQUISITIONS	MAY/2001
L-4	52.222-24	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION	FEB/1999
L-5	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-6	52.232-14	NOTICE OF AVAILABILITY OF PROGRESS PAYMENTS EXCLUSIVELY FOR SMALL BUSINESS CONCERNS	APR/1984
L-7	52.247-46	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS	APR/1984
L-8	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a D0 rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of Provision)

(LF6019)

L-9	52.216-1	TYPE OF CONTRACT	APR/1984
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The Government contemplates award of a FIRM FIXED PRICE contract resulting from this solicitation.

(End of Provision)

(LF6008)

L-10	52.233-2	SERVICE OF PROTEST	AUG/1996
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(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO) , shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from HQ, JMC, ATTN: AMSJM-CCA-M, MARY ADAMS, ROCK ISLAND, IL 61299.

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

(LF6021)

L-11	15.305(A)(2)(II	PAST PERFORMANCE INFORMATION	OCT/1997
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INFORMATION TO BE SUBMITTED BY THE OFFEROR:

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<b>Name of Offeror or Contractor:</b>		

Offerors shall submit the following information as part of their proposal:

1. Basis for Award:
  - a. The Government is contemplating a best value, competitive, firm fixed price contract for award. There will be a 250% evaluated option included in this award. The solicitation will be restricted to small business.
  - b. Award will be made to the offeror whose Manufacturing Plan (Critical Delivery Schedule, Essential Processes, Procedures, Testing Capabilities and Skills, and Quality), recent and relevant Past Performance (On-Time Delivery and Quality), and Price provides the best value to the Government. Recent is defined as three years prior to the solicitations initial closing date. Relevant is defined as the same or similar items. Same or similar are defined as items that have been produced utilizing the similar manufacturing processes, essential skills, testing capabilities, and unique techniques needed to produce these Hand Held Signals.

The Government reserves the right to determine whether an item is the same or similar.

For the purpose of the acquisition, definition of offeror is: prime contractor and subcontractors.

Evaluation Factors and Subfactors:

  - (I) Manufacturing Plan (Factor)
    - (a) Critical Delivery Schedule (Subfactor)
    - (b) Essential Processes, Procedures, and Testing Capabilities (Subfactor)
    - (c) Essential Skills (Subfactor)
    - (d) Quality System (Subfactor)
  - (II) Past Performance (Factor)
    - (a) On-Time Delivery (Subfactor)
    - (b) Quality (Subfactor)
  - (III) Price (Factor)

Information to be submitted:

  - (I) Manufacturing Plan (Factor):
    - (a) Critical Delivery Schedule (Subfactor): Offeror must describe a plan that will ensure that these hand held signals will meet the critical delivery schedule. This is important in order to support the Armys training requirements schedule and avoid an adverse impact on readiness. The plan must be realistic, achievable, and supportable. Offeror shall include a milestone chart to support his plan to meet critical delivery as delineated in the schedule B of the solicitation.
    - (b) Essential Processes, Procedures, and Testing Capabilities (Subfactor): The plan must describe a manufacturing plan that will ensure that these hand held signals will be manufactured and tested in accordance with the applicable technical data (drawings and specifications). Also, it must include a complete description of facilities, process flow, in process testing/quality assessment, equipment, capacity, process descriptions/SOPs, manufacturing risk areas and mitigation plans (e.g. SPC or 6 Sigma Tools) to be utilized to fabricate and test these hand held signals. The plan shall include data to verify that the manufacturing facility needs of the program will not be adversely impacted by the needs of existing or projected programs or equipment. All equipment, essential to the manufacturing plan, which performs essential processes such as mixing and pressing, must be in place to perform the operations required. If the offeror does not currently have the required manufacturing equipment but plans to have equipment in place prior to contract initiation, then the offeror must include his/her proposal what the plan and timeline is to acquire, install and certify the proposed equipment. Data shall include assignments of floor space, machines, or other units of resources to programs and other data used by the contractor. The offeror must identify the remedy if there are shortfalls or bottlenecks in the production line.
    - (c) Essential Skills (Subfactor): The plan shall address the essential skills, knowledge and availability of the offerors labor force to include management, quantity, engineering and production. Data shall include specific skills required and the recruitment plan to fill any vacant positions. The plan shall provide an organization chart for the performance of the contract including the relationship and interface of the offerors various organizational elements, including Government and subcontractors.
    - (d) Quality System (Subfactor): The offeror will submit a copy of their General Quality Manual. The manual will demonstrate that the offerors quality system meets the requirements of ANSI/ASQ Q9002, or an equivalent quality standard acceptable to the Government. Evidence of quality awards and/or quality certifications should be submitted for consideration. The offeror shall also provide information relative to preventive action initiatives being implemented as part of the their overall quality system.

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**Name of Offeror or Contractor:**

(II) Past Performance (Factor):

(a) On-Time Delivery (Subfactor): The offeror must provide information regarding recent and relevant past performance in the areas of timeliness of deliveries. The offeror must provide information for deliveries made, deliveries scheduled-to-be made, and deliveries rescheduled-to-be made during the period of recent past performance. Include all supporting information for verification purposes concerning all these covered deliveries, even though this supporting information may precede the period defined as recent above. For verification purposes, offerors should furnish a point of contact/name, phone number, contract number and dollar value of recent, relevant contracts. The original delivery schedule will be compared to the actual delivery schedule to determine whether deliveries were made on time and whether there were any slippages. If so, include the reasons for those slippages, and whether a revised delivery schedule was incorporated into the contract after that. Other sources, available to the Government other than those listed in the contractors proposal will be used to gather and evaluate past performance. For example, the government may use data gathered via the PPIMS system, pre-award offices at other major supporting commands, past customers, and previous contracting officials. In addition, the Government has the right to consider information regarding contractor performance up to the date of award.

(b) Quality (Subfactor): The offeror shall provide information regarding recent, relevant record in the area of quality assurance, including quality assurance standards applied on recent, relevant contracts. The offeror is required to disclose information about Requests for Waiver (RFWs), Requests for Deviation (RFDs), Quality Deficiency Reports (QDRs), Corrective Action Requests (CARs) issued by DCMA, First Article Test (FAT) failures, lot acceptance (LAT) failures and any other product quality or quality system related problems. When such quality problems have been experienced, the offeror will submit information explaining the corrective/preventative actions taken to resolve these quality problems and to improve their process to prevent their reoccurrence. Offerors submissions will be clear and concise when describing the deficiency, corrective/preventative action(s) taken, and effectiveness of these actions(s). Other sources such as, but not limited to, contracting and pre-award offices at other major supporting commands, may also be used to gather information and evaluate this factor.

(III) Price (Factor): The offeror will submit a firm fixed price in Schedule B of the solicitation. The offeror will submit a price for the evaluated option in Section I of the solicitation. If applicable, the offeror will submit information regarding Government Property in Section M (Rental Factor) and lists of Government property that the contractor will be utilizing. Also, if applicable, the offeror will submit authorization for use of this rental equipment with his proposal.

**Notice to Offerors:**

The evaluation team may determine that an on-site visit to the facilities of the offerors whom have been determined to be in the competitive range may be necessary to obtain clarification. The information obtained during an onsite visit will be used to further clarify the offeror in the Manufacturing Plan area.

(End of provision)

(LF6048)

L-12	52.211-4510	PARTNERING	AUG/2001
	AMC		

\*\*\*The principal government representatives for this effort will be JULIE COUGHLIN, AND MARY S. ADAMS.

(End of Provision)

(LM6100)

L-13	52.252-5	AUTHORIZED DEVIATIONS IN PROVISIONS	APR/1984
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(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.

(b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of provision)

(LF7015)

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Name of Offeror or Contractor:

L-14 47.304-1(B) F.O.B. POINT (RFPS) SEP/1995

Offers are requested to be submitted on an F.O.B. basis as set forth in Section B and/or F.

(End of Provision)

(LF7007)

L-15 9.306(C) WAIVER OF FIRST ARTICLE APPROVAL SEP/1995  
\*\*\*

In the event that an offeror cannot furnish the required information, his offer Without First Article Approval will (may, in negotiated procurements) not be considered for award.

IDENTICAL OR SIMILAR ITEMS FURNISHED ON:

Contract Nos. \_\_\_\_\_

DATES \_\_\_\_\_

(End of Provision)

(LF7009)

L-16 15.403-5(A) COST DATA BREAKDOWN OCT/1997  
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(End of Provision)

(LF7012)

L-17 52.212-4501 ELECTRONIC AWARD NOTICE APR/2001  
OSC

1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, <http://eda.ogden.disa.mil/>, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.

2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) - FBO Synopsis/Award Search website <http://www.fedbizopps.gov/> or the Army Single Face to industry (ASFI)/Procurement Notifications website <http://acquisition.army.mil> to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.

3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

-1-

(End of provision)

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b> <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page</b> 87 <b>of</b> 91
<b>Name of Offeror or Contractor:</b>		

(LS7100)

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAA09-03-R-0120 <b>MOD/AMD</b>	<b>Page 88 of 91</b>
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**Name of Offeror or Contractor:**

SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
M-1	52.217-5	EVALUATION OF OPTIONS	JUL/1990
M-2	52.247-47	EVALUATION - F.O.B. ORIGIN	APR/1984
M-3	52.247-49	DESTINATION UNKNOWN	APR/1984

For the purpose of evaluating offers and for no other purpose, the final destination(s) for the supplies will be considered to be as follows: -1-

(End of Provision)

(MF6007)

M-4	47.305-12	TRANSPORTATION EVALUATION	JAN/1995
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(b) Tentative freight classification description for contract shipments is furnished below for information only. The Government will use this information as well as other information available at the time of evaluation to determine the classification most appropriate and advantageous to the Government. Shipments will be made in conformity with the freight classification description specified in the shipping instructions of the Contracting Officer or his representative.

AMMO EXPLOSIVES SUB 1

(c) Evaluation will establish the transportation cost per unit of supplies for distribution of supplies from each procurement source to one or more of the destinations listed below as may be determined to be most advantageous to the Government based on consideration of the total number of awards contemplated.

BLUE GRASS ARMY DEPOT ACTIVITY  
MOTOR: RICHMOND, KY  
RAIL: FT ESTILL, KY

CRANE ARMY AMMUNITION ACTIVITY  
CRANE, IN

TOOELE ARMY DEPOT  
TOOLE, UT

MCALESTER ARMY AMMUNITION PLANT  
MCALESTER, OK

(d) Evaluation will include the quantities and sources of government furnished material listed below.

GFM:

M548 AMMO BOXES  
QTY: 11,711



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**Name of Offeror or Contractor:**

WEIGHT:229,535.6 LBS  
ORIGIN, CRANE AAA, IN

VINYL ALCOHOL ACETATE RESIN  
QTY: 6 GALLONS  
WEIGHT 49.2 LBS  
ORIGIN: CRANE AAA, IN

\*\*\*

(End of Provision)

(MF6020)

M-5      9.306(C)      FIRST ARTICLE APPROVAL      SEP/1995

a. Evaluation of bids or offers where first article test are waived for eligible bidders or offerors will be made by deleting the CLIN calling for First Article Testing.

b. Earlier delivery, if required in case of waiver of first article testing, shall not be a factor in evaluation for award.

(End of Provision)

(MF7007)

M-6      52.247-4502      TRANSPORTATION EVALUATION - F.O.B. POINT OF DELIVERY OF GOVERNMENT-      MAY/1993  
OSC      FURNISHED MATERIAL (WITH DIFFERENTIALS)

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(End of provision)

(MS7010)

M-7      42.1501-4500      PERFORMANCE EVALUATION CRITERIA      OCT/1999  
OSC

1. Evaluation Factors Ratings:

Manufacturing Plan is equal in importance to Past Performance. Manufacturing Plan and Past Performance when combined are significantly more important than Price. The subfactors under each factor are listed in descending order of importance.

2. Notice to Offerors:

The evaluation team may determine that an on-site visit to the facilities of the offerors whom have been determined to be in the competitive range may be necessary to obtain additional information and/or clarification. The information obtained during an onsite visit will be used to further evaluate the offeror in the Manufacturing Plan area.

3. Evaluation Plan:

a. Each offeror will be evaluated against the solicitation criteria. The evaluator will make a qualitative assessment by assigning an adjectival rating of Unacceptable/High Performance Risk, Adequate/Moderate Performance Risk, Excellent/Low Performance Risk. Past Performance (on-time delivery and quality) will also have a rating for unknown. Any areas of the offer requiring clarification will be referred to the Procuring Contracting Officer for resolution. The Procuring Contracting Officer reserves the right to contact offerors for clarification, without opening discussions.

4. Rules for Evaluation:

a. Proposals will be rated only on their content. Assumptions, preconceived ideas, and personal knowledge or opinions not supported by material provided in the proposal will not be considered or used as a basis for scoring. The past performance evaluation may use data other than that provided with the offerors proposal (e.g. PPIMS, past customers and previous contracting officials).

b. Proposals will be rated on the basis of their response to the RFP. Only factors/sub-factors identified in Section M of the RFP will be evaluated.

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**Name of Offeror or Contractor:**

5. Evaluation Factors/Process:

(I) Manufacturing Plan (Factor): The core team members, as a minimum, shall utilize the following subfactors, to determine if the offeror has the technical know how, equipment, and personnel required to manufacture the product in accordance with the Technical Data Package (TDP) and the critical delivery schedule. This determination can be obtained through a written statement by the offeror and, if deemed necessary, an on-site visit of the offerors facilities. All required certifications and standards must be identified. Other (non-required) certifications, abilities and capabilities, which would enhance the manufacturing plan of the offeror to complete these Hand Held Signals may be addressed under a separate section of the written report. This evaluation will become an integral part of the overall manufacturing plan evaluation.

(a) Critical Delivery Schedule (Subfactor): The offeror will be evaluated on the information provided which demonstrates how well his plan will support the delivery schedule in the contract.

(b) Essential Processes, Procedures, and Testing Capabilities (Subfactor): The offeror will be evaluated on the adequacy of existing equipment and facilities. The offeror must demonstrate that he has the equipment necessary to manufacture and test according to the Technical Data Requirements. Data must show that other programs currently in house or scheduled for the future will not affect the production of these hand held signals. The offeror must demonstrate that he has the necessary facilities designed and tooled for use in production of items containing hazardous pyrotechnic materials. The offeror must demonstrate that his facilities meet proper fire/explosive safety requirements and also have sufficient storage and manufacturing space to meet quantity distance and storage compatibility requirements. If shortfalls of manufacturing equipment and or facilities exist, the remedy will be evaluated. Offerors manufacturing risks and risk mitigation plan will be evaluated based on his identification of all manufacturing risks including but not limited to the acquisition of tail vanes and packing containers in his proposed plan to alleviate these risks. Evaluation will include but not be limited to the processes and capacity of the mixers, presses and ovens as well as items specific to the offerors production processes. Testing capabilities will be evaluated in part on offerors light color and intensity measurement capabilities as well as facilities to conduct light tests.

(c) Essential Skills (Subfactor):

The offeror will be evaluated on the capability of personnel to be used to perform the essential processes, procedures and testing capabilities required to meet the delivery schedule. The information should provide a sense of the offerors ability to interface within his organization, the Government, and his subcontractors. Evaluation will be made on the recruitment plan for any vacant positions of essential skills. Personnel must be trained and experienced in handling of pyrotechnic formulations containing magnesium and propelling charges containing black powder. Evaluation will be made on the offerors essential skills knowledge in the following areas:

- (i) Pyrotechnic engineers
- (ii) Mixing operators
- (iii) Press operators
- (iv) Test personnel
- (v) Assemblers
- (vi) Quality assurance personnel

Evaluation will be based on number and type of personnel, experience and integration of the workforce.

(d) Quality (Subfactor): Does the offerors quality assurance general plan meet the requirements of ANSI/ASQC 9001, or of a quality program that has been determined to be acceptable by the government? Has the offeror implemented preventative action initiatives as part of their overall quality system? The offerors quality system for this effort will be evaluated on how well it will maintain acceptable product quality at the required production rate.

(II) Past Performance (Factor): The core team members, as a minimum, shall utilize the following subfactors to evaluate the offeror's past performance. Scoring will be based on a composite rating of the following subfactors:

(a) On-Time Delivery (Subfactor): Information provided by the offeror on its recent, relevant contracts will be evaluated. The offeror will be rated based on its record of on-time delivery. The delivery schedule will be compared to the actual deliveries to determine whether deliveries were made on time. If necessary, the offeror will be given an opportunity to present its reasons why it did not meet its original delivery schedule. Other sources, available to the Government other than the contractors proposal, will be used to gather and evaluate the predetermined factors. Sources such as, but not limited to, contracting and pre-award offices at other major supporting commands may be used to gather information. In addition, the Government has the right to consider information regarding contractor performance up to the date of award.

(b) Quality (Subfactor): The offeror will be evaluated on the probability of quality success on this contract based on its recent and relevant past quality performance. The Government will evaluate all relevant quality issues that it discovers during the period of recent performance, regardless of when the actual delivery was made. Specific consideration will be evaluated of the following:

1. Offeror's RFWs and RFDs will be evaluated to determine if they were caused by shortcomings in the offeror's quality system.

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Name of Offeror or Contractor:

2. The number and significance of QDRs that were determined to be the fault of the offeror.
3. Offeror's response to QDRs, FAT failures, lot acceptance failures, and other product quality problems to include the following:

a. Root cause analysis of the deficiency

b. Corrective action to prevent recurrence

c. Repair/rework/replacement of product affected by the deficiency/nonconformance.
4. Objective evidence that the offeror's quality system identifies adverse trends and prevents the production of nonconforming material.
- (III) Price (Factor): The contract specialist will evaluate the proposed price in accordance with the price related factors specified in the solicitation. The price will be an evaluation factor; however, it will not be adjectivally scored. The Federal Acquisition Regulation (FAR) requires that contracts only be awarded at prices or costs that are fair and reasonable. In addition, costs for GFE in possession of a contractor will be evaluated based on the factors calculated as a result of the provision entitled Evaluation Procedures for use of Government Owned Production and Research Property located in Section M. The evaluated option in Section I will be included in the evaluation of price. The transportation costs will be evaluated as described in Section M.

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(End of Provision)

(MS7015)